



**US Army Corps  
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Waterways Experiment  
Station

## **Beach and Nearshore Survey Data: 1985-1991 CERC Field Research Facility**

by *Guan-hong Lee, William A. Birkemeier*  
*Coastal Engineering Research Center*



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by Guan-hong Lee, William A. Birkemeier  
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Final report

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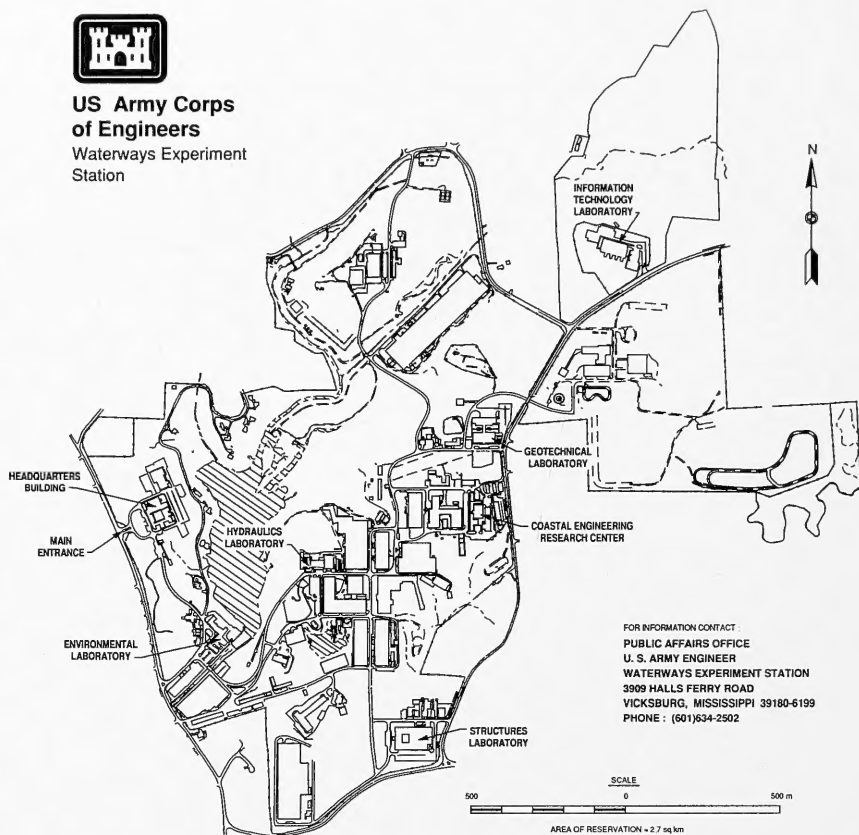


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# Preface

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This report presents 7 years of biweekly surveys of four profile lines which extend from the dune seaward across the shoreface to a depth of 9 m. The data were collected with the Coastal Research Amphibious Buggy, or CRAB, which permits high-accuracy surveys and nearly all-weather capability. This is a unique data set, which now covers 11 years of surveys.

This study was authorized by the US Army Corps of Engineers (USACE), Coastal Engineering Area of Civil Works Research and Development. Work was performed under the Field Research Facility Analysis (No. 32525) and the Field Research Facility Measurements (No. 32524) Work Units, which are under the Coastal Flooding Research Program at the Coastal Engineering Research Center (CERC) of the US Army Engineer Waterways Experiment Station (WES). Technical monitors were Messrs. John H. Lockhart, Jr., John G. Housley, David A. Roellig, and Barry W. Holliday. CERC Program Manager was Ms. Carolyn Holmes.

The report was prepared by Messrs. Guan-hong Lee and William A. Birkemeier under the direct supervision of Mr. Thomas W. Richardson, Chief, Engineering Development Division. General supervision was provided by Dr. James R. Houston and Mr. Charles C. Calhoun, Jr., Director and Assistant Director, CERC, respectively.

The data presented here were collected through the efforts of many individuals who were personally committed to their collection. The hours were long, the work demanding, and the rewards intangible. The drivers who kept the CRAB running and occasionally risked high waves, steep beaches, and thunderstorms included Messrs. Mike Dominguez (1985-1986) and Brian Scarborough (1986-1991) and occasionally Mr. Eugene Bichner. All of these individuals also helped to keep the CRAB in operating order. When the CRAB tipped over in October 1987, Mr. Bichner's and Mr. Scarborough's efforts led to a speedy recovery and repair.

A larger group of dedicated individuals operated the survey instruments, processed the data, and spent countless hours on quality control and data management. That list includes Messrs. Robert Battalio, Steve Blanchard, Matthew Cahur, Jonathan Lee, Michael Leffler, Peter Howd, Mark McConathy, John Strider, and Ms. Wendy Smith, Debra Heibel, Juliana Atmadja, and Rebecca Savage. Many others also spent time behind the survey instruments.

At the time of publication of this report, Director of WES was Dr. Robert W. Whalin.  
Commander was COL Leonard G. Hassell, EN.

# 1 Introduction

The Field Research Facility (FRF) of the US Army Engineer Waterways Experiment Station, Coastal Engineering Research Center (CERC), was established in 1977 to support CERC's field investigations. An important part of the FRF operation has been the collection of long-term data. A measurement program monitors local oceanographic and meteorological conditions at the FRF. Daily measurements are made of wind speed, wind direction, air temperature, atmospheric pressure, precipitation, waves, currents, tide and water levels, water temperature, surface water visibility, water density, and beach condition. These daily measurements are published in a series of monthly and annual data summaries (e.g., Field Research Facility 1992, Leffler et al. 1992). Biweekly beach and nearshore surveys and biannual aerial photographic overflights are also performed (Birkemeier et al. 1985). This report presents the 7 years (1985-1991) of profile data and the concurrent wave and water-level data as a continuation of the first 4 years (1981-1984) of profile data reported by Howd and Birkemeier (1987).

The FRF is located near the middle of Currituck Spit along a 100-km unbroken stretch of shoreline extending south of Rudee Inlet, VA, to Oregon Inlet, NC (Figure 1). This area has relatively straight, simple nearshore bathymetry, so that the long-term profile response can realistically be considered in a two-dimensional manner.

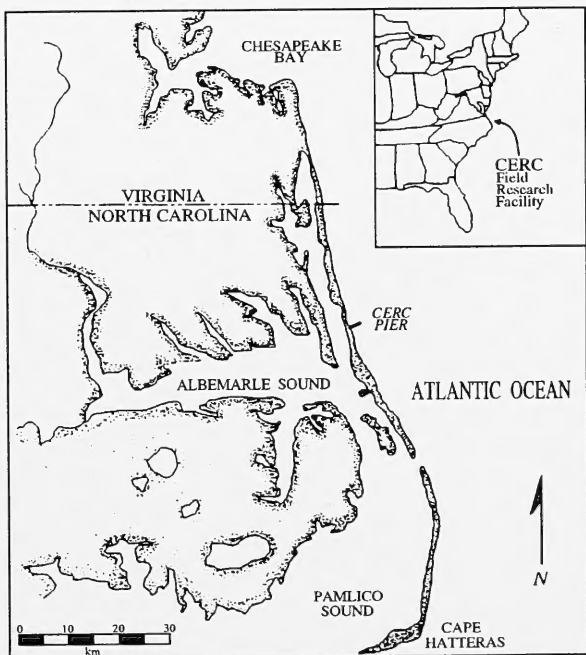


Figure 1. Location of the Field Research Facility

The FRF beach contains

primarily quartz sand with secondary components of rock fragments of granule size, some shell material, heavy minerals, mica, glauconite pellets, and foraminiferal tests (Meisburger and Judge 1989). The beach sediments are medium- to coarse-sized sand with occurrences of gravel deposits. Offshore material is moderately well sorted, ranging from medium to fine sand. The sediment size distribution along the cross-shore is presented in Figure 2. A report regarding the sediment morphodynamics of the FRF is provided in Stauble (1992).

Tides along the FRF are semidiurnal with a mean range of approximately 1 m. Average annual significant wave height is 1.0 m (1980-1990) with a standard deviation of  $\pm 0.6$  m, and a mean peak spectral period of  $8.3 \pm 2.6$  sec (Leffler et al. 1992). Wave energy varies with season and is typically higher during the winter months and lower in the spring and summer. Tropical and extratropical storms occurring throughout the year result in perturbations of the seasonal trends. Storm occurrences are dominated by extratropical northeasters during the winter months and occasionally by tropical hurricanes during the summer season. A number of significant storms occurred during the period of study, although no major hurricanes affected the area. Birkemeier et al. (1985) provide a more complete description of the FRF.

The report is comprised of six chapters and four appendixes. Chapter 2 presents the profile data and survey methods. Survey error determination and correction are also discussed in this part. Chapter 3 addresses the long-term (1981-1991) profile characteristics as an aid in interpreting the data. Chapter 4 discusses the associated wave and water-level data. The report is summarized in Chapter 5. Appendixes include survey plots (Appendix A), the table of profile data (Appendix B), tables of wave height and period (Appendix C), and plots of wave height, observed water level, and profile survey dates (Appendix D).

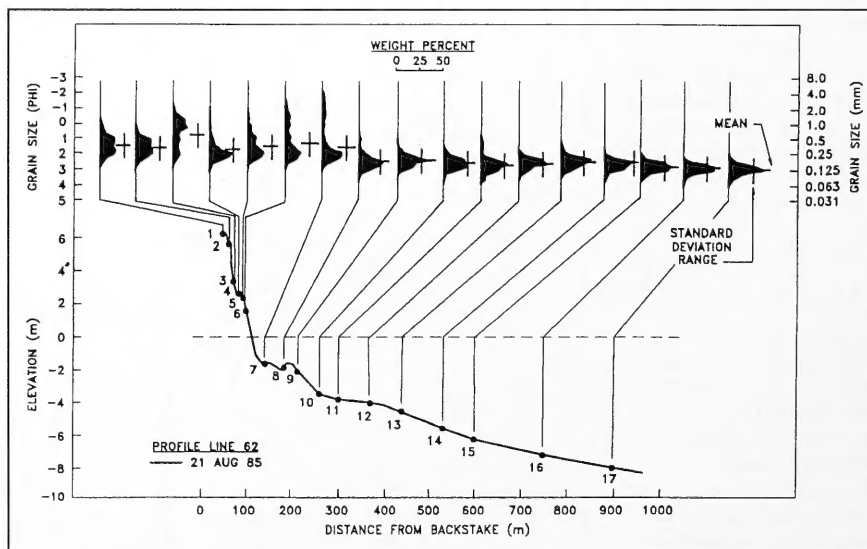


Figure 2. Cross-shore sediment distribution at the FRF (from Stauble, 1992)

The data presented here represent some of the most accurate and comprehensive profile data ever collected. Data collection required the dedicated efforts of a large number of individuals. It is hoped that these data will find wide use in coastal and nearshore engineering and scientific research. In order to obtain a copy of the data on high-density IBM-format floppy disks, please contact the Field Research Facility at 1261 Duck Road, Kitty Hawk, NC 27949.

## 2 Profile Data

---

The data in this report were collected along the four profile lines shown in Figure 3 (lines 58, 62, 188, and 190). Table 1 summarizes the location of these lines and the data contained in this report. The profiles extend from the baseline to a depth of approximately 9 m (about 900 m offshore). The baseline is a reference line behind the dune system that runs nearly parallel to the shoreline. Elevation is referenced to the 1929 National Geodetic Vertical Datum (NGVD) using third-order survey control.

The four profile lines were surveyed approximately biweekly. In addition, the bathymetry surrounding the FRF was surveyed monthly, but these data are not included in this report. Additional surveys were added to cover significant storms and in support of special experiments such as DUCK85 and SUPERDUCK (Birkemeier et al. 1989, Crowson et al. 1988, Kraus, Gingerich, and Rosati 1989). The special experiment data are included at the end of the table of profile data (Appendix B). These data generally include almost daily surveys of lines 58 and 62, but extend only 350-500 m offshore.

The data for each profile line are a series of distance-elevation pairs measured in two parts: dune and beach-nearshore. The dune portion of the profile extends from behind the dune (about 46 m from the baseline) to the toe of the dune (about 76 m from the baseline). The dune survey was accomplished with the use of a reflecting prism mounted on a fixed height rod which was moved across the dune and stopped at regular intervals and breaks in slope. The dune portion of the profile was surveyed at the same time as the beach-nearshore portion until August 21, 1985. Since the surveyor did not always follow the same transect or survey the same points, the data showed significant dune change even though the dune was well vegetated and stable. Therefore, the dune portion of the profiles has been surveyed seasonally since September 6, 1985 to minimize discrepancies due to the dune surveys. It is noted that care must be taken in the interpretation of the dune portion of the profile change.

**Table 1**  
**Summary of Profile Data**

Profile Line	Distance along FRF Baseline m	Distance from FRF Pier m	Latitude at the Baseline	Longitude at the Baseline	Number of Surveys
58	1097.31	580.64	36 11' 13.200" N	75 45' 12.557" W	211
62	1005.84	489.21	36 11' 10.380" N	75 45' 11.417" W	221
188	0.00	-516.63	36 10' 39.369" N	75 44' 58.882" W	170
190	-91.40	-608.07	36 10' 36.550" N	75 44' 57.743" W	166



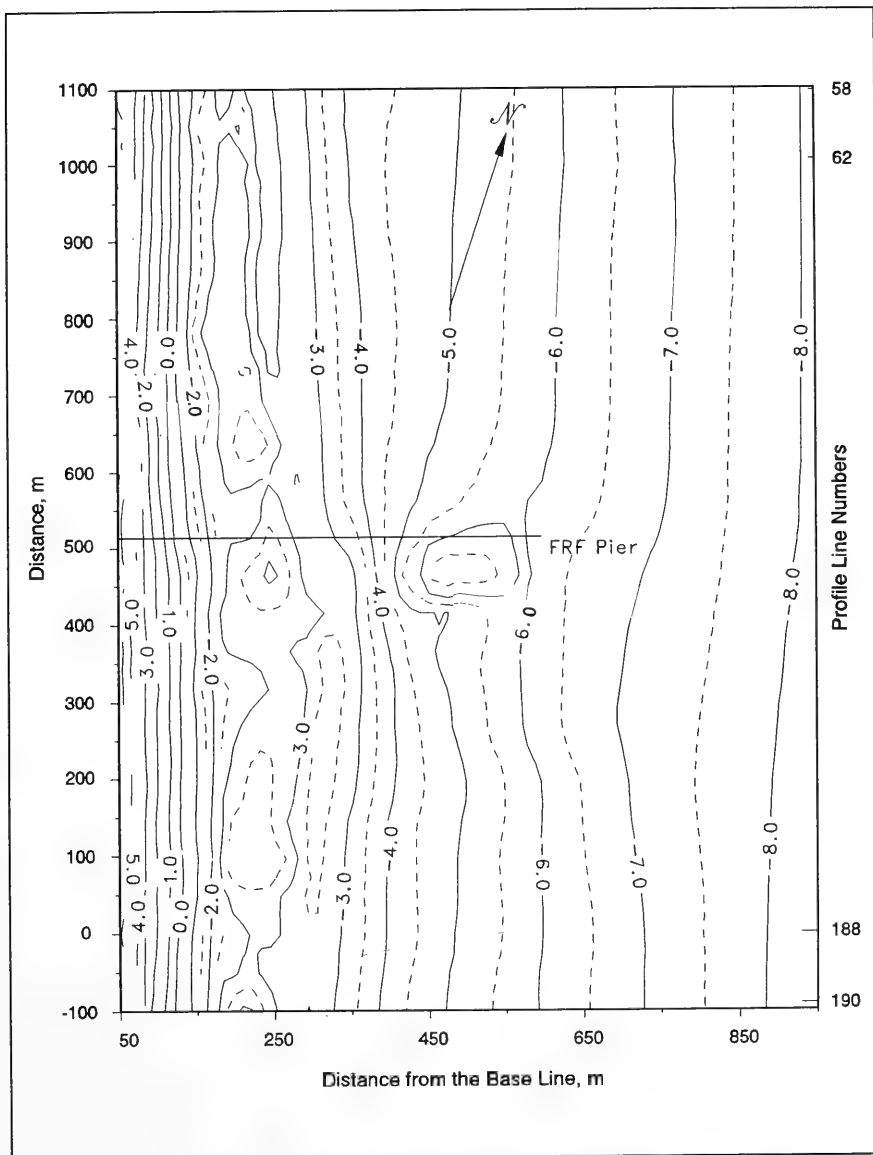


Figure 3. Bathymetry map of the study area showing locations of the four profile lines (18 December 1991)

The beach-nearshore portion of the profile extends from the toe of the dune to approximately the 9-m depth. After each beach-nearshore survey, the two parts were combined. The following sections describe the CRAB, identify the sources of errors, and discuss the correction of errors.

## The CRAB

The unique three-wheeled vehicle, the CRAB (Figure 4), was built by the Wilmington District of the US Army Corps of Engineers, and was modeled after a vehicle originally built by Marine Travelift & Engineering of Sturgeon Bay, for Chicago Dredge and Dock Company, to monitor a Corps of Engineers beach nourishment project.

The CRAB consists of a tripod of 0.2 m schedule-80 aluminum tubing, connected at the base by horizontal members 2.1 m (7 ft) above the ground, and an operations platform 10.7 m (35 ft) above the ground. Power is supplied by a 53-hp Volkswagen engine on the deck which drives a variable stroke hydraulic pump. This pump transfers hydraulic fluid at 800 psi or higher to hydraulic motors at each of the wheels. The variable stroke feature of the pump allows an infinitely variable gear ratio in either forward or reverse and constant engine speed. For strength and corrosion resistance, all hydraulic lines are stainless steel, except for short flexible sections at the front wheel, which is used for steering.



Figure 4. The CRAB

Total vehicle weight is about 8,200 kg (18,000 lb); the distance between the rear wheels is 8.2 m (27 ft). Though it appears top-heavy, the liquid-filled tires and wide wheelbase make it very stable. The CRAB has passed a 20-deg tilt test and is designed to withstand even steeper angles.

Top speed of the CRAB is 3.2 km/hr (2 mph) on land and somewhat less in the water. Since the maximum significant wave height for operation is 2 m (6 ft), the CRAB is capable of operating in all but the most severe storms. The large tires have a negligible effect on a hard rippled sand bottom; however, scour around the tires has been observed in areas of active wave breaking or strong currents if the CRAB remains motionless. The CRAB cannot be used on soft silty or loose bottoms. The position of the CRAB is determined by using an array of prisms, which serves as a target for the Zeiss Elta-2s Electronic Survey System and the

## The Zeiss Elta-2s Electronic Survey System

The Zeiss Elta-2s Electronic Survey System was used for the profile surveys from June 1981 to April 1990 (Figure 5). The Zeiss system incorporates in one compact unit a first-order electronic theodolite, distance meter, microprocessor, rechargeable power supply, and an interchangeable solid state memory module. When optically aimed at a reflecting prism on the CRAB, the instrument uses a collimated infrared beam to measure distance and the electronic theodolite to measure both horizontal and vertical angles. The microprocessor then uses these measurements plus the coordinates of the instrument and the height of the CRAB to compute X, Y, and Z Cartesian coordinates of the ground point under the CRAB (corrected for earth curvature).

The Zeiss system required about 10 sec to aim, shoot, and record each survey point. The survey of each profile line took about 40 to 50 min, collecting an average of 36 data points. Because the actual coordinates of each point were displayed, the CRAB could easily be kept on line to within  $\pm 1.5$  m ( $\pm 5$  ft) or better through radio communications between the CRAB driver and the instrument operator. Once the survey was complete, the solid state memory was removed from the Zeiss and the data were transferred through a Zeiss interface to a desktop computer. The survey data were processed with ISRP, the Interactive Survey Reduction Program (Birkemeier 1984).

A unique feature of the Zeiss system is its ability to accept and record an additional piece of information (up to 7 digits) with every survey point. This feature was used to manually enter the angular tilt of the CRAB, which was measured with two orthogonal tilt meters. Up

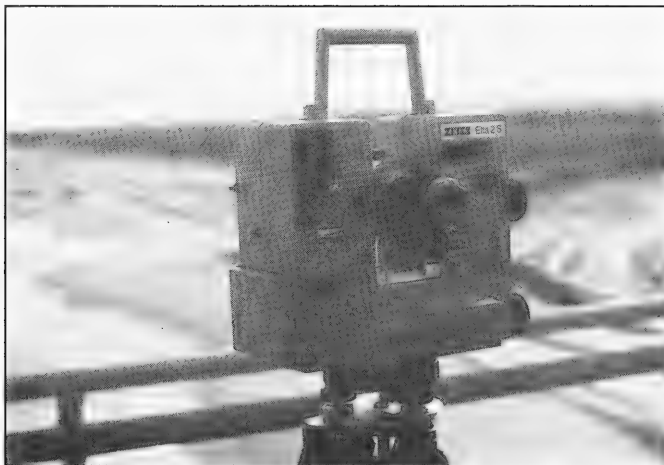


Figure 5. The Zeiss Elta-2s electronic survey instrument

to 14 deg of tilt were recorded on steep portions of the beach. Tilt angle less than 3 deg was ignored. The survey data were adjusted during processing to account for the tilt.

## The Geodimeter Auto-Tracking Survey System

From May 1990 to December 1991, an auto-tracking survey system, the Geodimeter 140T, was used to enhance the speed of the surveys (Figure 6). The Geodimeter 140T consists of an electronic theodolite, distance meter, tracker, joystick, and cables. The system is designed to track the position of a moving object with the aid of a servo unit, which permits automatic motorized rotation of the instrument in the horizontal and vertical directions. The angle and distance measuring unit is both mechanically and electronically connected to a top-mounted tracker unit. The initial aiming of the instrument is controlled by a joystick. Once locked onto the prism array mounted on the CRAB, the Geodimeter 140T continues to follow it. Hence, the CRAB is able to run continuously.

With the auto-tracking ability of the Geodimeter 140T, it took, on average, just 25 min to survey one profile line. Position information was obtained every 2-3 m along the survey transect. The average number of data points for a survey of a profile line was 236. Therefore, the important advantages of the auto-tracking system were its ability to detect small features that were not observed in the Zeiss surveys, as well as its higher survey speed.



Figure 6. The Geodimeter 140T auto-tracking survey instrument

The data were collected by a PC connected to the system, using the *RG7* program (for "Read Geodimeter") developed by Mr. Michael W. Leffler. After a survey, the collected data were processed using *ISRP*.

Errors due to the tilt of the CRAB were removed using an iterative technique in the analysis. The measured slope was used as a first guess to adjust the data points both horizontally and vertically. A new slope was then determined and a second pass, if required, was made. On a 10-deg slope, the CRAB tilt can result in a +20-cm vertical adjustment to the data.

## Errors in Profile Data-Collection Methods

Every observed or measured quantity contains errors of unknown magnitude for a variety of causes, and, hence, a measurement is never exact. One of the important functions of the surveyor is to secure measurements that are correct within certain limits of error prescribed by the nature and purpose of the survey. This requires knowledge of the sources of errors, understanding of the effect of the various errors upon the observed quantities, and familiarity with the procedure necessary to minimize errors to maintain a desired precision.

Errors usually arise from three sources: operational errors, instrument errors, and external errors. Operational errors include operator errors and limitations of the surveying procedure. Instrument errors result from limitations of instruments or devices with which measurements are taken. External errors arise from variations in natural phenomena such as temperature, humidity, wind, and gravity. These errors, along with how they were identified and removed, are discussed below.

### Operational errors

Operational errors of the Zeiss survey system resulted from improper leveling of the instrument, mis-aiming the instrument at the center of the prism cluster while taking the measurement, an error in positioning the instrument in coordinate space (particularly in elevation), and movement of the tripod during the survey. Improper leveling of the instrument affected all the points measured and was not always easy to detect. Incorrectly aiming the instrument also resulted in an error but only on individual points. This kind of error occurred when the instrument was triggered to begin a reading prior to properly aiming at the prisms. This resulted in sampling the azimuth and zenith angles at the time of triggering. These incorrect angles were then used with the distance to the prisms to calculate the CRAB location. Errors affecting single points were usually easy to detect and remove. Errors from mispositioning the instrument and from movement of the tripod were eliminated after August 1985 when two permanent fixed-instrument mounts were established on the pier and on the roof of the facility.

A different type of operational error resulted when topographically important points, such as the bar crest or trough, were missed. Survey points were selected based on the timed travel of the CRAB, with more points taken close to shore where the profile shape is more complex. While it was possible for the Zeiss operator to follow the vertical movement of the CRAB as it moved, small features and some peaks of significant features were sometimes missed or inadequately defined.

Use of the Geodimeter 140T greatly reduced operational errors. The auto-tracking system eliminated errors caused by missing topographically important points and errors caused by improperly aiming at the prisms.

## **Instrument errors**

The Zeiss has not been subject to systematic instrument errors, except for requiring occasional servicing. However, the Geodimeter has a number of idiosyncracies that were not fully understood during the early Geodimeter surveys.

One of the instrument errors of the Geodimeter results from the separation of the tracking unit and the angle measurement unit. For accurate vertical measurements, the two units must be parallel. Instead of attempting to fine adjust the parallelism, the angular error was computed and applied to the measured vertical angle in the collection software. Unfortunately, the angle can change during a survey, apparently resulting from temperature changes. Although checks of the vertical angle correction were made, they were not always made frequently enough to fully remove the error. The associated vertical error increases with distance from the instrument. The vertical angle change was usually less than 30 sec. Over a distance of 1,000 m, a 30-sec angle error can result in a maximum elevation error of 16 cm.

Another error associated with the vertical angle correction resulted from the instrument shifting out of level caused by the slight shifting of the pier and the FRF building, probably by differential heating. Some of this movement is automatically compensated for by the Geodimeter and it is designed to stop acquiring data if the instrument tilts outside the range of the compensator. However, this applies only for the horizontal compensation, not for the vertical. Consequently, even if tilted, the instrument continued to collect erroneous vertical data with no indication, except for the bubble level on the instrument being off-center. Because the operator watched a PC screen, and not the instrument, a tilted instrument could go undetected. From the beginning, this error was minimized by sheltering the Geodimeter with an umbrella or by setting it up in a "dome shelter" located on the roof of the FRF building. Frequently sighting and re-sighting a prism of known location was also used as a setup check and for computing corrections. Unfortunately, during the first year of use, some of the out-of-level errors were wrongly corrected for by recomputing the vertical angle correction. This unfortunately added to the error. Once the tilt error was fully understood, a program of frequent level checks was instituted.

The other instrument error resulted from oscillations of the telescope caused by an improperly adjusted tracker amplitude as it searches to locate the center of the prism. This resulted in jagged data with an oscillatory amplitude of a few centimeters. Although the data appeared to follow the true profile shape somewhat, it was difficult to remove the oscillations since they were not centered about the true profile. A final problem was interference from sunlight, which could overwhelm the tracker power. This problem affected early morning surveys of lines 188 and 190. The problem was eliminated by surveying the northern profile lines, 58 and 62, first.

## **External errors**

Electronic survey instruments are sensitive to atmospheric and climatic variation since they use the speed of light to determine distance and optical aiming to measure the angles. The instruments allow for rough adjustment for these variables. During the summer months heat

shimmer and the temperature gradients near the land-sea interface may also affect the accuracy of the angular measurements. The authors have no quantitative feel for these sorts of errors other than they are usually negligible relative to the other types of errors. These errors may explain some systematic offshore changes amounting to several centimeters during the summer months that do not appear to be related to the dominant processes.

An additional, but unquantified source of error resulted from the thermal expansion and contraction of the CRAB frame and its liquid-filled tires. Although the CRAB's height was routinely measured on land, there was no way to measure its height fully submerged. No adjustment to the data has been made to account for this effect. The variation is suspected to be on the order of 3 to 6 cm (0.1 to 0.2 ft) between summer and winter extremes, but it occurs gradually. This amount of variation, combined with the slight uncertainty of the over 300 different instrument setups, results in a survey noise level that obscures small bed-level changes along the offshore reaches of the profiles.

## **Error Identification and Correction**

Examples of typical nearshore survey errors and their impact are shown in Figure 7. Errors in the data were most easily recognized through comparison with past data collected for that profile. All data were compared to at least the previous survey of the profile. Usually the data were error free. If not, this comparison showed where possible errors occurred. The suspect points were then inspected more carefully. A decision was made as to whether the point or points were in error or represented real changes. Figure 7 shows the utility of comparison. Questionable data, where no clear error could be discerned, were noted and compared to the next survey as well. This provided a double-check. Errors were also identified using the measured location of the reference prism checked during the instrument setup and throughout the survey.

Corrections to the data consist of two primary types: deletion of points and subtraction or addition of biases. Data points that were obviously erroneous were removed from the data. These erroneous data points usually resulted from incorrect targeting of the Zeiss to the prism cluster, improper adjustment of the Geodimeter tracker amplitude, or the use of points that were unaccountably, but obviously, wrong. Biases were either constant or gradual (distance dependent) due to improper leveling of the instrument. Vertical errors due to leveling became increasingly evident with increasing distance.

Most often, constant vertical offsets were the result of either improper stationing of the instrument (setting its elevation incorrectly), or rarely, improper entry of the elevation of the prism cluster on the CRAB. These errors could be traced back to the data through the recorded setup procedure. If there was no evidence of a mistake in stationing the instruments or entry of the prism height, removal of the suspected bias was dependent on three factors. The bias had to extend over the entire profile (past the normal closure point); the bias was restricted to only one or two of the four profile lines; and there had to be no reason to expect evidence of profile activity at depth. For instance, if the measured profile showed significant erosion at a depth below the extreme profile closure depth during a period of below normal wave activity, errors were strongly suspected. However, the bias was removed from the data only after a second survey of the profile confirmed that an error had been made.

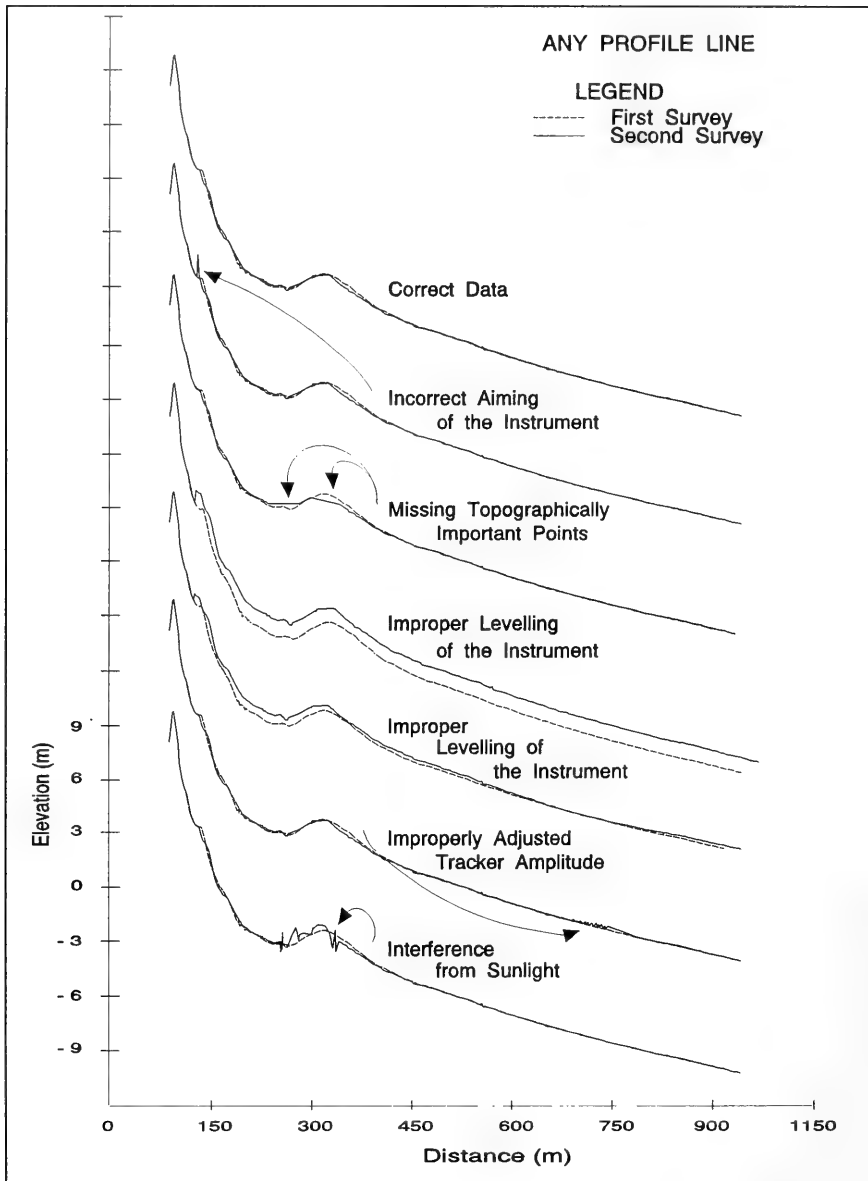


Figure 7. Examples of typical survey errors and their effects



Gradual biases, or rotations of the data, which resulted from calibration or leveling errors rather than stationing errors, were more difficult to discern in the data. If the shift in the data could be directly attributed to a miscalibration of the internal level compensation, or to a leveling error during or after setup of the instrument, then the rotation needed to correct the data was determined by recalibration of the level.

All changes made to the data, with the exception of the tilt adjustment of the CRAB, were recorded in processing and data collection logbooks and were coded into the data file. Meanings and formats of the codes are presented in Appendix B.

## Accuracy of the Survey Systems

The stated range of distance measurement of the Zeiss is 2 km with a triple prism assembly as used on the CRAB. The distance accuracy is  $\pm 2$  cm in the rapid measurement mode. The angle accuracy of the Zeiss is  $\pm 0.6$  sec, of which vertical accuracy is  $\pm 1.5$  cm at 1,000 m. Actual accuracy in a repetitive survey program is less, due to the errors described above. The accuracy of the Zeiss survey system is shown in Figure 8 (Birkemeier and Mason 1984), which plots 10 repetitive surveys of a profile line collected over a 2-day period under near ideal conditions. While there is movement of the nearshore bar during the period shown, of greater interest is the stability of the offshore zone. Seaward of 220 m, the average range in elevation was 5.0 cm. The standard deviation of the 10 elevations for a given distance was usually less than 2.0 cm.

The stated operating range of the Geodimeter is 5.5 km with a single circular prism array.

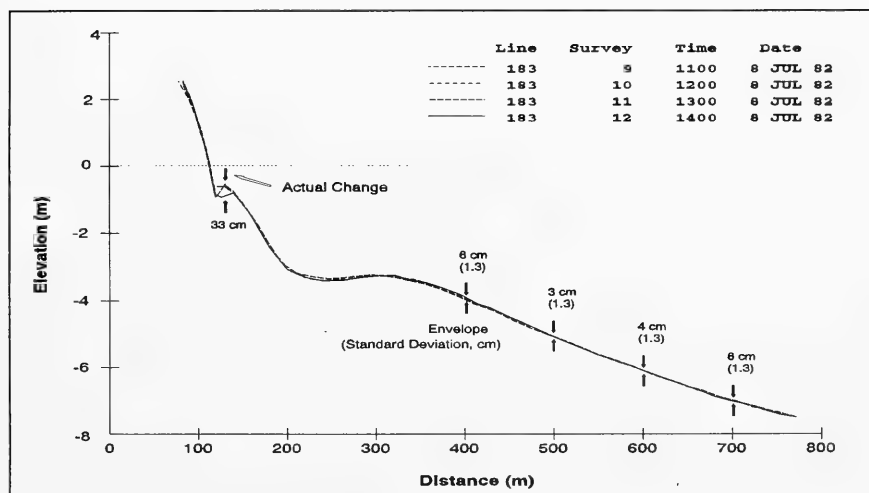


Figure 8. Results of 10 repetitive surveys of a single profile line using the CRAB/Zeiss system

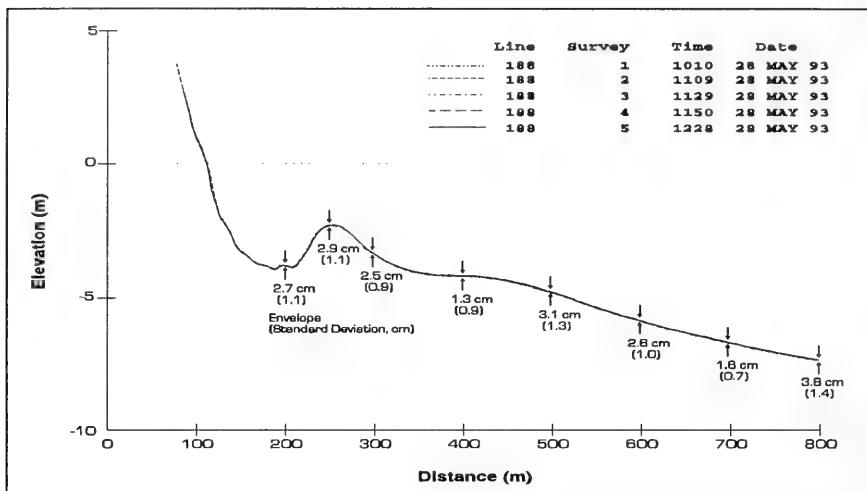


Figure 9. Results of five repetitive surveys of profile line 188 using the CRAB/Geodimeter system

The distance accuracy is  $\pm 10$  mm in the tracking mode. The angle accuracy is  $\pm 3$  sec in the tracking mode and its vertical accuracy is  $\pm 3.0$  cm at 1,000 m. Figure 9 shows the depth change and the standard deviation of eight different offshore distances for five repetitive profile surveys using the CRAB/Geodimeter survey system. The range of elevation changes varies from 1.3 to 3.8 cm indicating that the system accuracy is somewhat better than the Zeiss.

One way to estimate the operational accuracy of the surveys is to measure the bottom variation offshore where the bottom is relatively stable. A running mean filter was used to filter out the real sea bottom change from the survey noise. Figure 10 shows the depth of each survey and the five-consecutive-survey running mean at 800 m offshore. The standard deviation of the residuals, which is the variance of the elevation to the five-survey running mean, is 2.1 cm and 2.7 cm for the Zeiss surveys and the Geodimeter surveys, respectively.

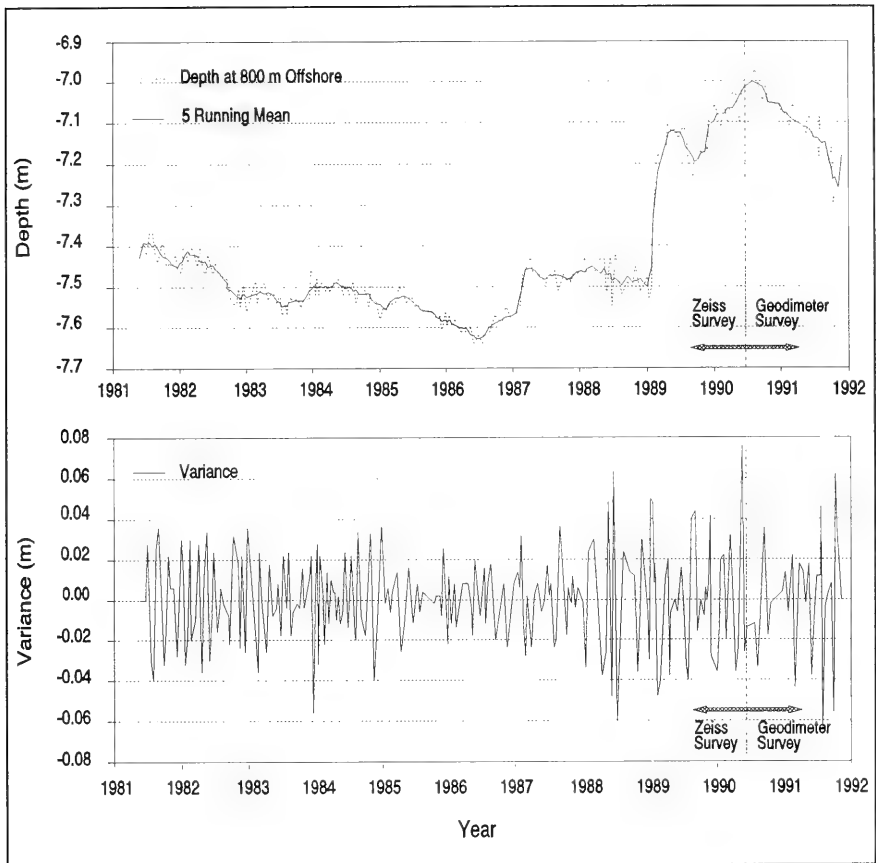


Figure 10. Depth change at 800 m offshore, five-survey running mean, and their variance on profile line 62

### 3 Profile Results

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Profile change at the FRF occurs at time scales ranging from minutes to annual cycles and longer. Time scales resolvable with the data in this report vary between a few days and years. This chapter briefly introduces the characteristics of long-term (1981-1991) profile change to aid the interpretation of the profile data. Birkemeier (1985) described changes during the 1981-1984 period. Larson and Kraus (1992) utilized the 8-year profile data (1981-1989) to characterize the longshore bars.

The profile configuration observed at the FRF varied from unbarred to triple-barred (Figure 11), depending on the wave and water level conditions and the previous profile geometry. A double bar with a narrow, well-defined inner bar and a broad outer bar was frequently observed. The beach-nearshore profiles underwent a series of cyclic adjustments through time. Seasonal onshore-offshore motion of sediment was best indicated by the movement of the inner bar (Figure 12). During the winter season when storms (northeasters) affect the area, the inner bar moved offshore, while it migrated onshore and sometimes merged with the beach during periods of low waves between storms. Superimposed on these seasonal changes is the effect of a major storm or sequence of storms, which results in the formation and movement of the outer bar. Rapid offshore movement of the outer bar was always related to major storms.

The envelope of all surveys of profile lines 62 and 188 is shown in Figure 13. The vertical change of the profile is greatest from the shoreline to about 350 m seaward of the baseline, where the inner bar is present and sediment movement is most active. Further seaward, profile variation is still notable due to the presence of the outer bar. The profile envelope on the shoreface is comparatively less. The most distinctive characteristic of the shoreface portion of the envelope is an upward shift of the shoreface profile caused by two successive northeasters with high waves and high water levels during February 1989 and March 1989 (See Appendix D). This shift of the profile was also accompanied by the advance of the shoreline and a large volume increase. The profile continued to shift upward until the Halloween Storm of October 31, 1991, which caused the shoreface to erode nearly to its post-February 1989 position.

Shoreline position based on the profile data displayed strong seasonal fluctuations; it retreated in the winter season, but advanced seaward during the quiescent period (Figure 14 and Figure 15). Superimposed on this trend is the long-term accretion that clearly appears to begin in 1987. The change of the shoreline is highly correlated with the volume change of subaerial sand. The long-term shoreline advance occurred at both profile lines. It is related to the general increase in profile volume and may be related to the profile lines close to the

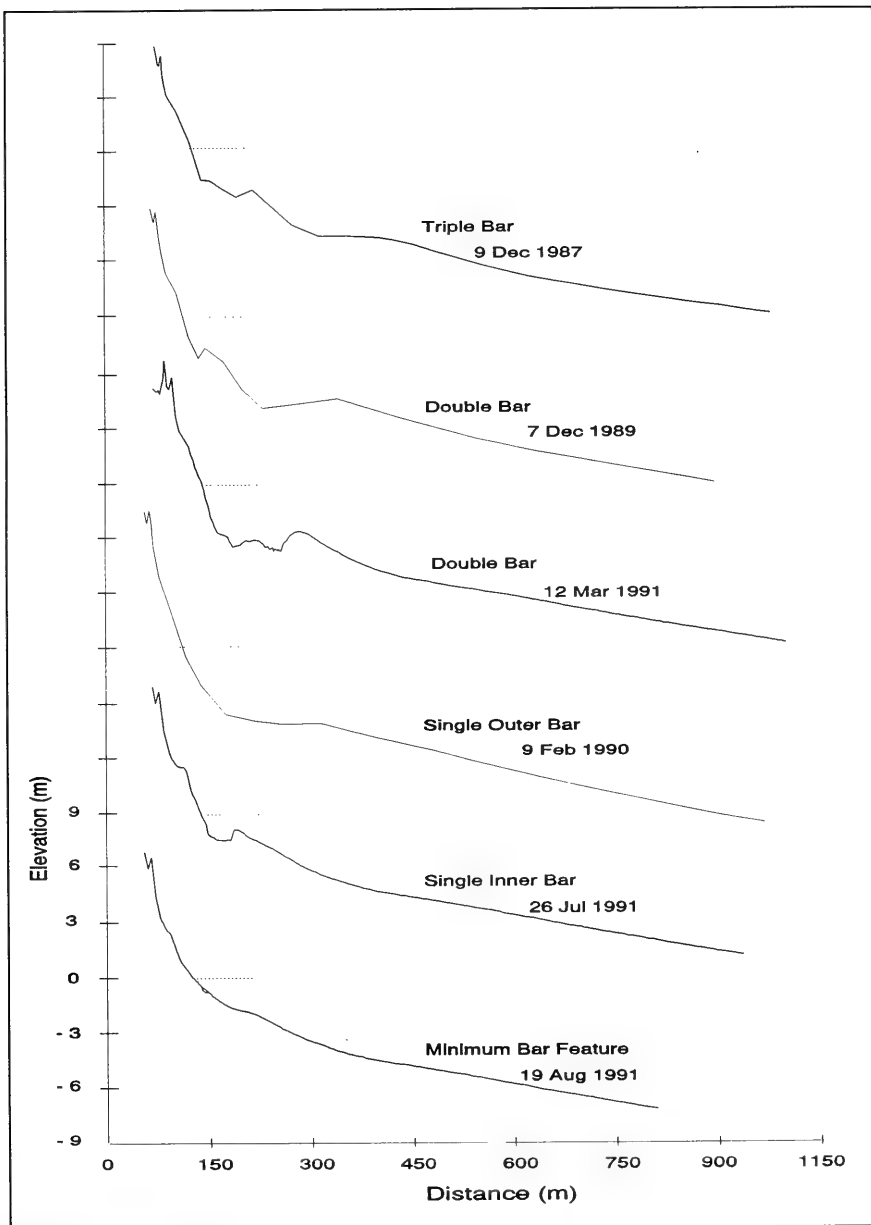


Figure 11. Typical profile configurations that occurred in the data set for profile line 62

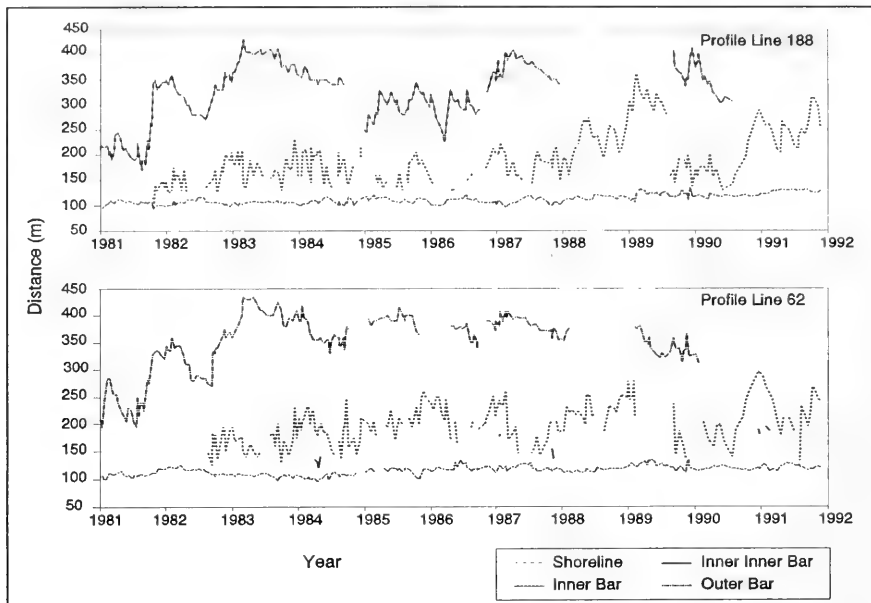


Figure 12. Shoreline and bar position

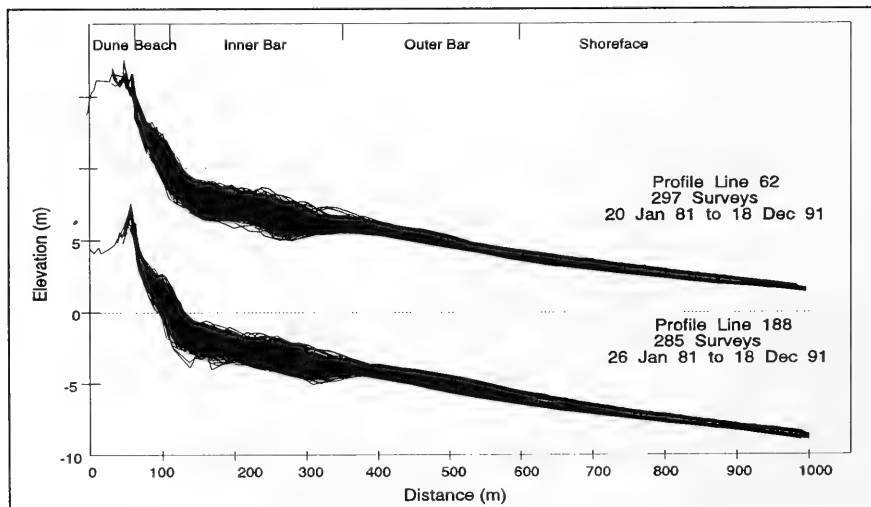


Figure 13. Envelope of all surveys of profile lines 62 and 188

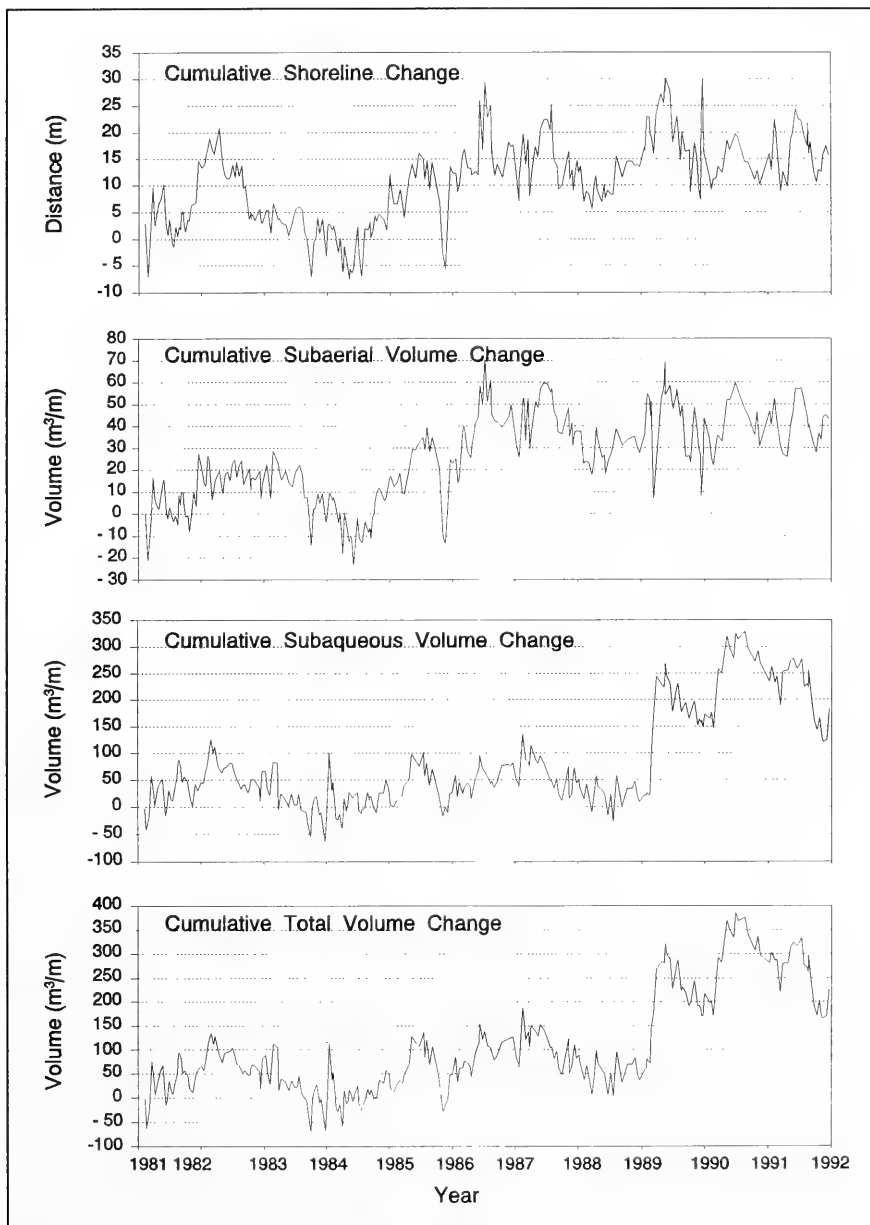


Figure 14. Temporal variation of shoreline and sand volume of profile line 62

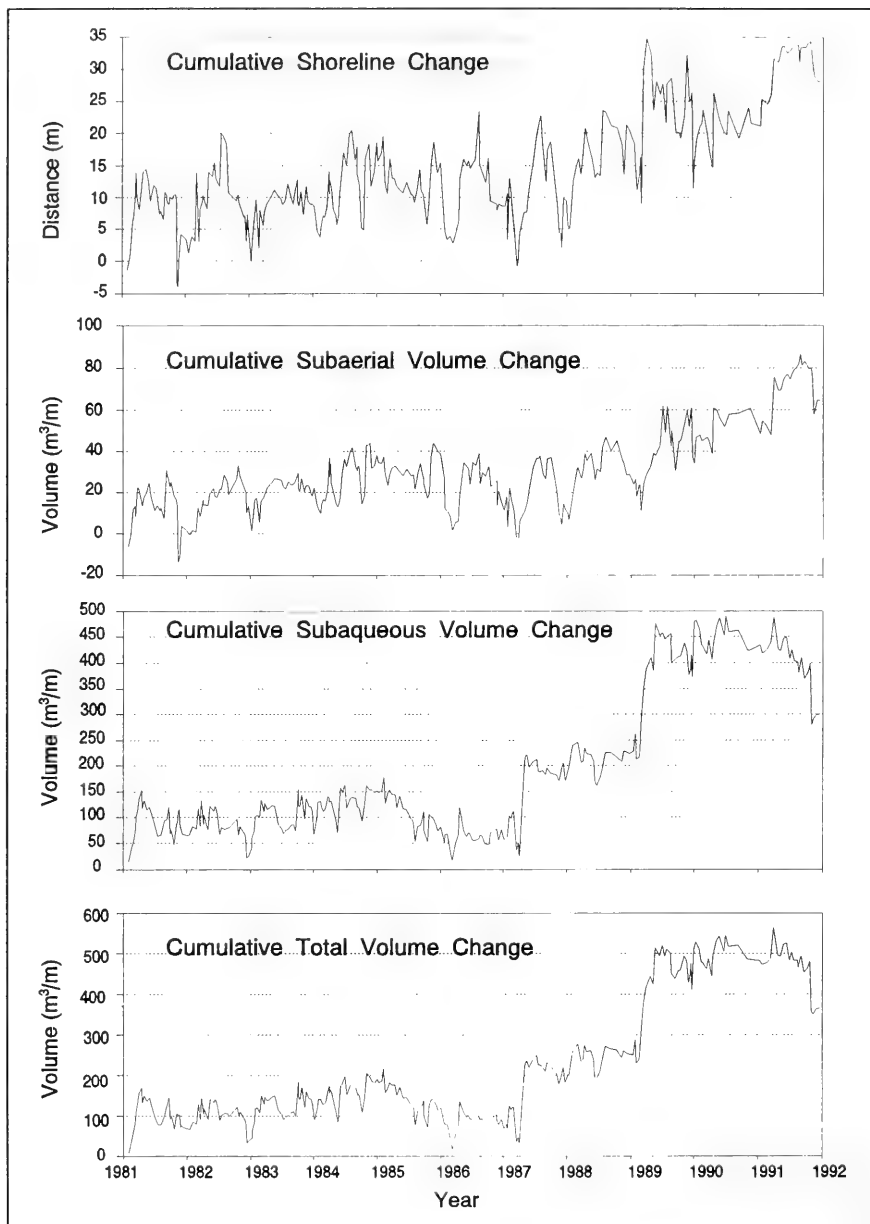


Figure 15. Temporal variation of shoreline and sand volume of profile line 188



research pier.

Another significant feature of this data set is the fact that the four profiles are separated in space and extend well beyond the normal surf zone. Hence, it is possible to discern the longshore profile response between adjacent lines and to understand large-scale profile evolution over longer temporal scales (years). This data set also includes daily profile surveys, which are important to understand the small-scale spatial fluctuations over shorter time scales.

## 4 Wave and Water Level Data

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Wave height and period were collected as part of the routine collection program of the FRF Measurements work unit. Wave height was computed as the energy-based significant wave height  $H_{mo}$  defined as four times the standard deviation for a 34-min water level record sampled at 2 Hz. Wave period  $T_p$  is defined as the period associated with the peak in the energy spectrum. Details of the measurement instruments and the digital data analysis are available in the FRF Annual Data Summaries (e.g., Leffler et al. 1992).

Wave height and period are tabulated every 6 hr in Appendix C. The majority of the wave data are from gage 630, a waverider buoy located in the 18-m water depth directly off the FRF research pier, rather than gage 625, which was used in the previous report (Howd and Birkemeier 1987). Gage 625, a Baylor wave staff gage located at the seaward end of the research pier, is in the surf zone during major storms and when the wave heights are saturated, i.e., limited by wave breaking. The maximum wave height limit depends on water depth but was usually under 3 m. This is not a problem with gage 630. To provide as complete a record as possible, the data gaps in gage 630 were filled with wave data from two pressure gages (gages 111 and 621) and from gage 625. The location and depth of the gages used in this report are presented in Table 2. Note that when data from these additional gages were inserted into Appendix C, they were not transformed to the depth at gage 630.

The water level data were measured at a National Oceanic and Atmospheric Administration (NOAA) tide station located at the end of the research pier. The data were recorded instantaneously every 6 min. The data presented in Appendix D represent the total water level variation including both the astronomical tides and storm surges (storm surge is defined as the difference between the actual and predicted water level). The total water level should give a better indication of possible forcing of profile change than would the predicted tides or storm surge alone. Because of the voluminous amount of water level data, only plots of the

**Table 2**  
**Location and Depth of Wave Gages**

Gage Number	Gage Type	Distance Offshore from Baseline	Water Depth m
630	Waverider Buoy	6 km	18
111	Pressure Gage	1 km	9
621	Pressure Gage	600 m	6
625	Continuous Wire Staff	567 m	8

water level are included in Appendix D. The water level data are available from the FRF or from NOAA/National Ocean Service.

## 5 Summary

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Seven years of beach-nearshore profile data collected at the FRF are presented. These data are unique in that they cover the most active part of the profile from the dune out past the surf zone. The majority of the profile data were collected using the CRAB and highly accurate electronic surveying instruments. Some dynamic parameters relevant to profile change (wave height, period, and observed water level) are also presented.

The data offer a rare look at the dynamic and often surprising changes that naturally occur in the nearshore zone. The data should be useful to coastal engineers and researchers who need to have an understanding of the dynamic nature of the nearshore zone. They can provide input and calibration data to numerical and physical models of profile changes. Long-term and seasonal profile envelopes can be computed and used as a guide for determining cable and ocean outfall burial depths and where best to place wave and current measuring instruments.

# References

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# Appendix A

## Survey Plots, 1985-1991

---

This appendix contains plots of the survey data included in Appendix B. The plots are presented by profile number, starting from the north end of the FRF property. Refer to Figure 1 of the main text for the location of the profile lines with respect to the pier. Each profile is plotted along with the preceding profiles; thus, the change between surveys can be seen. The most recent survey is shown as a solid curve; the previous survey is dashed. The dates of the surveys are given to the right of the data; the lower date corresponds to the solid line.

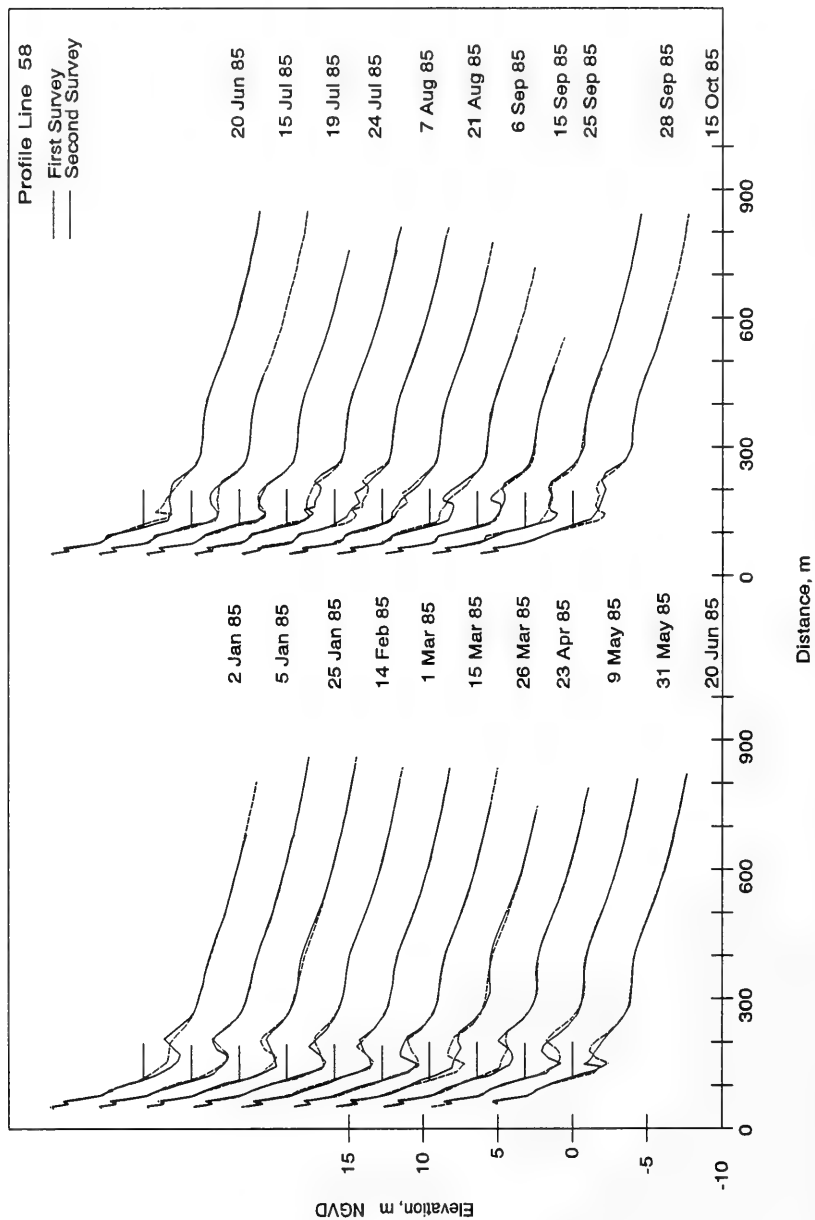


Figure A1. Comparison of consecutive surveys, profile line 58 (2 January 1985 - 15 October 1985)



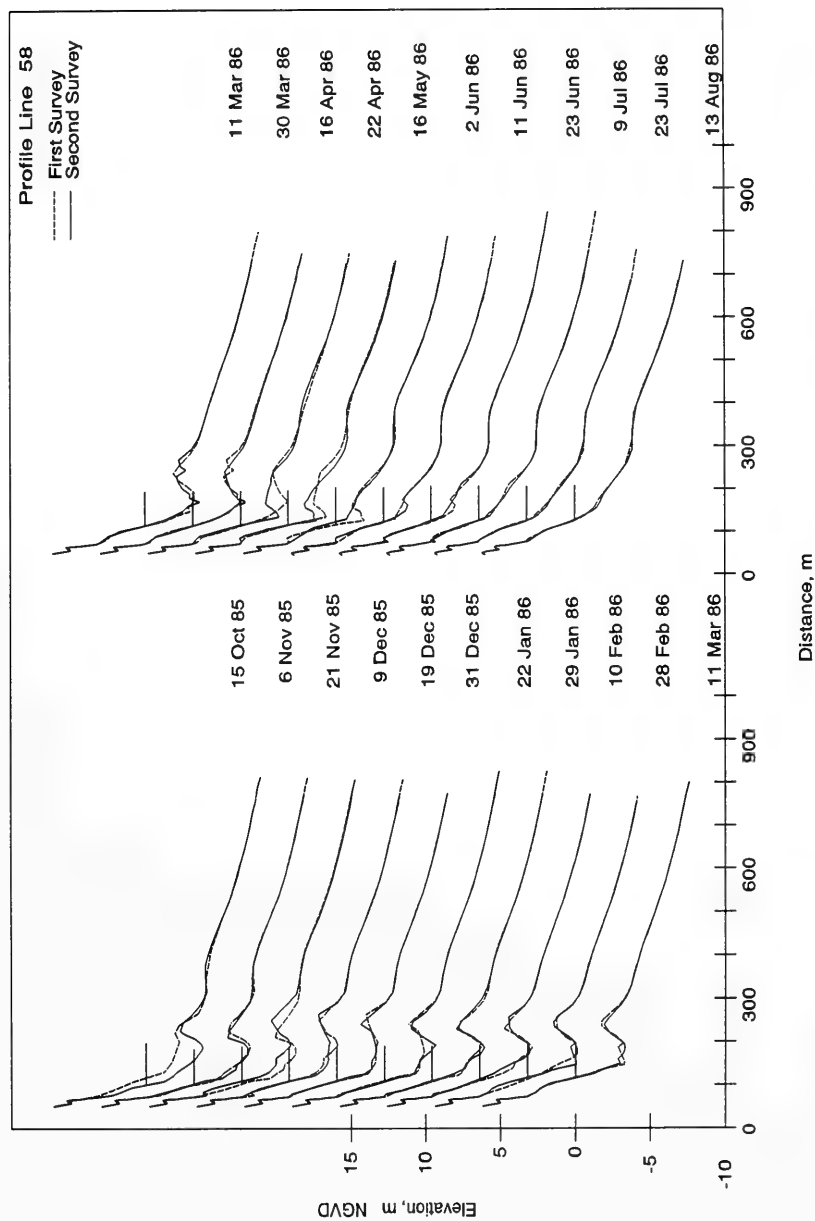


Figure A2. Comparison of consecutive surveys, profile line 58 (15 October 1985 - 13 August 1986)

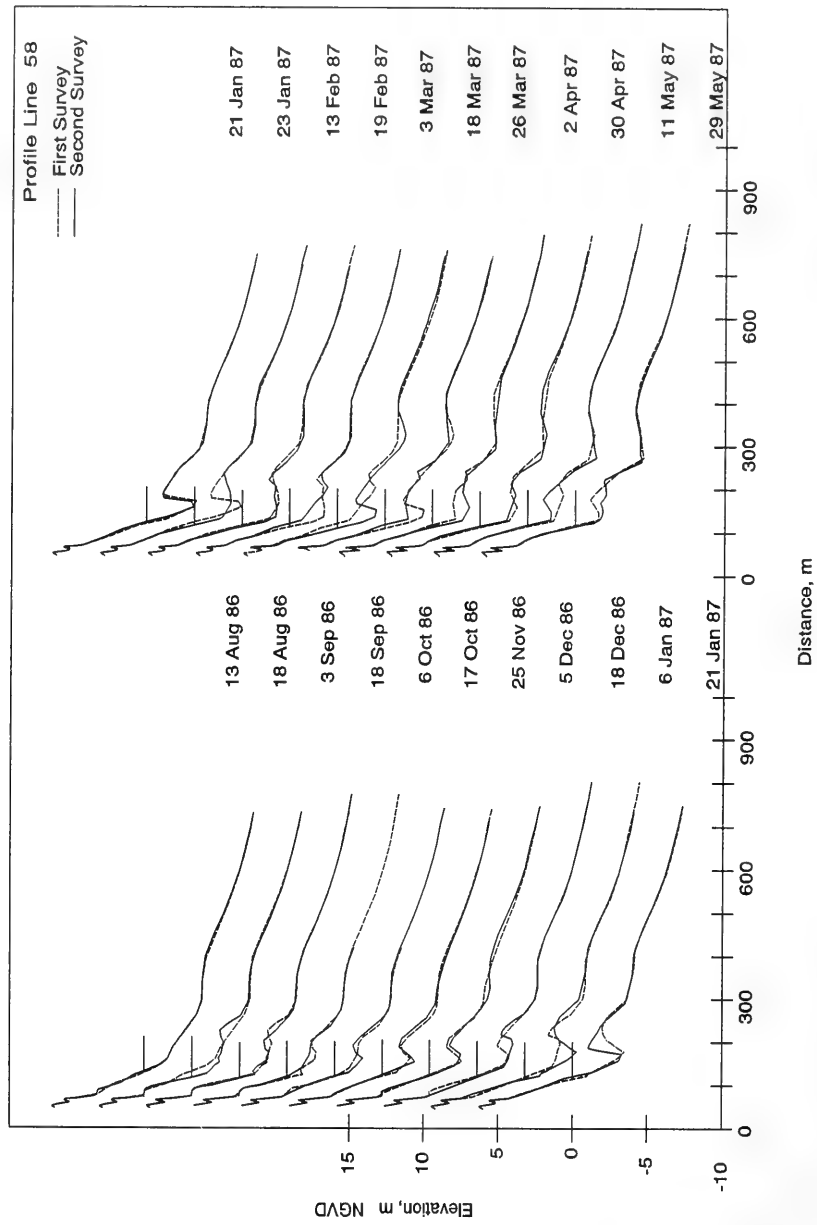


Figure A3. Comparison of consecutive surveys, profile line 58 (13 August 1986 - 29 May 1987)

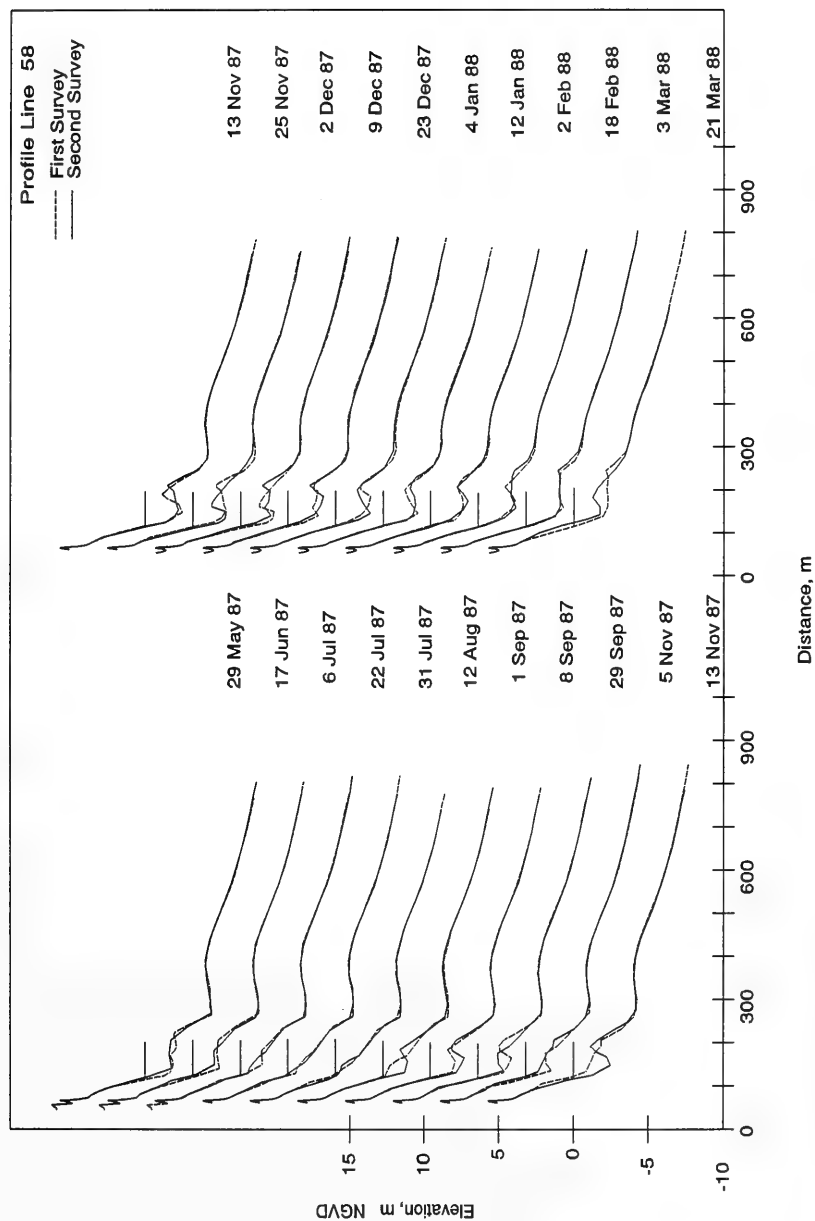


Figure A4. Comparison of consecutive survey, profile line 58 (29 May 1987 - 21 March 1988)

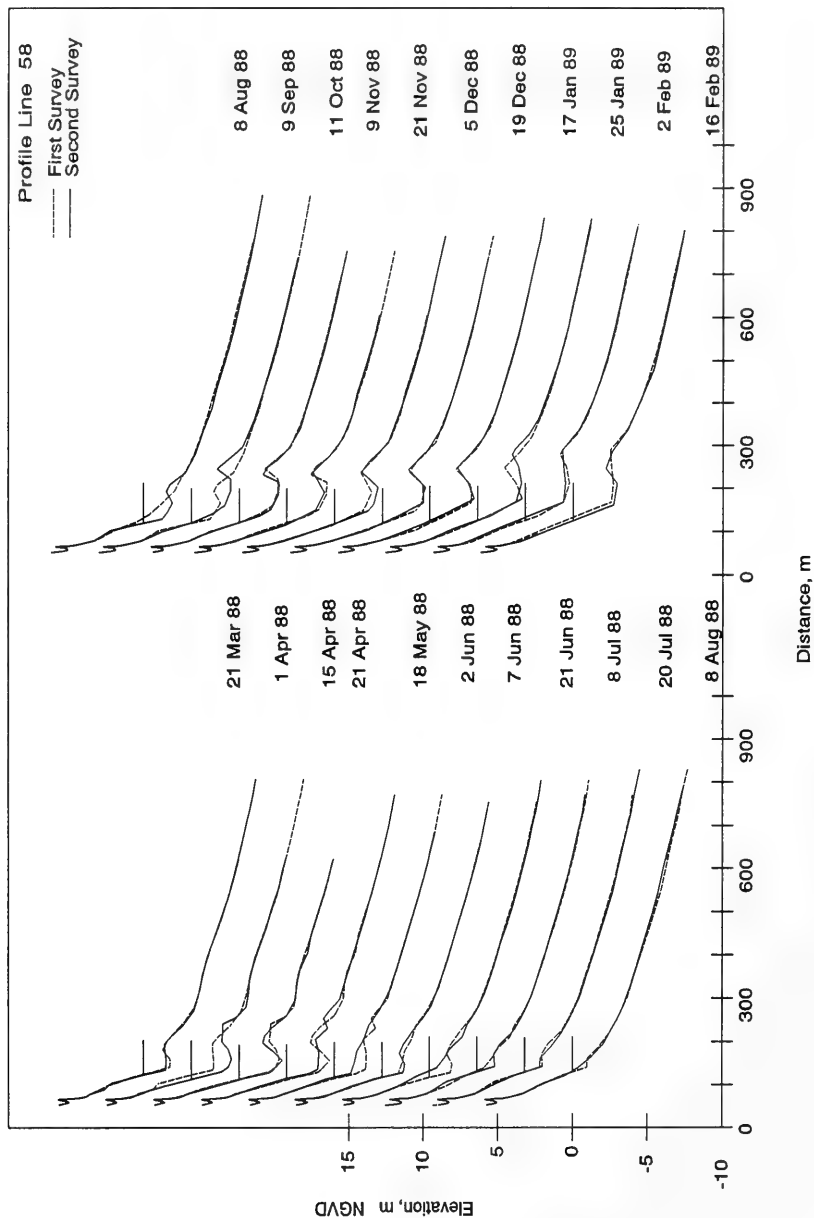


Figure A5. Comparison of consecutive survey, profile line 58 (21 Mar 1988 - 16 February 1989)

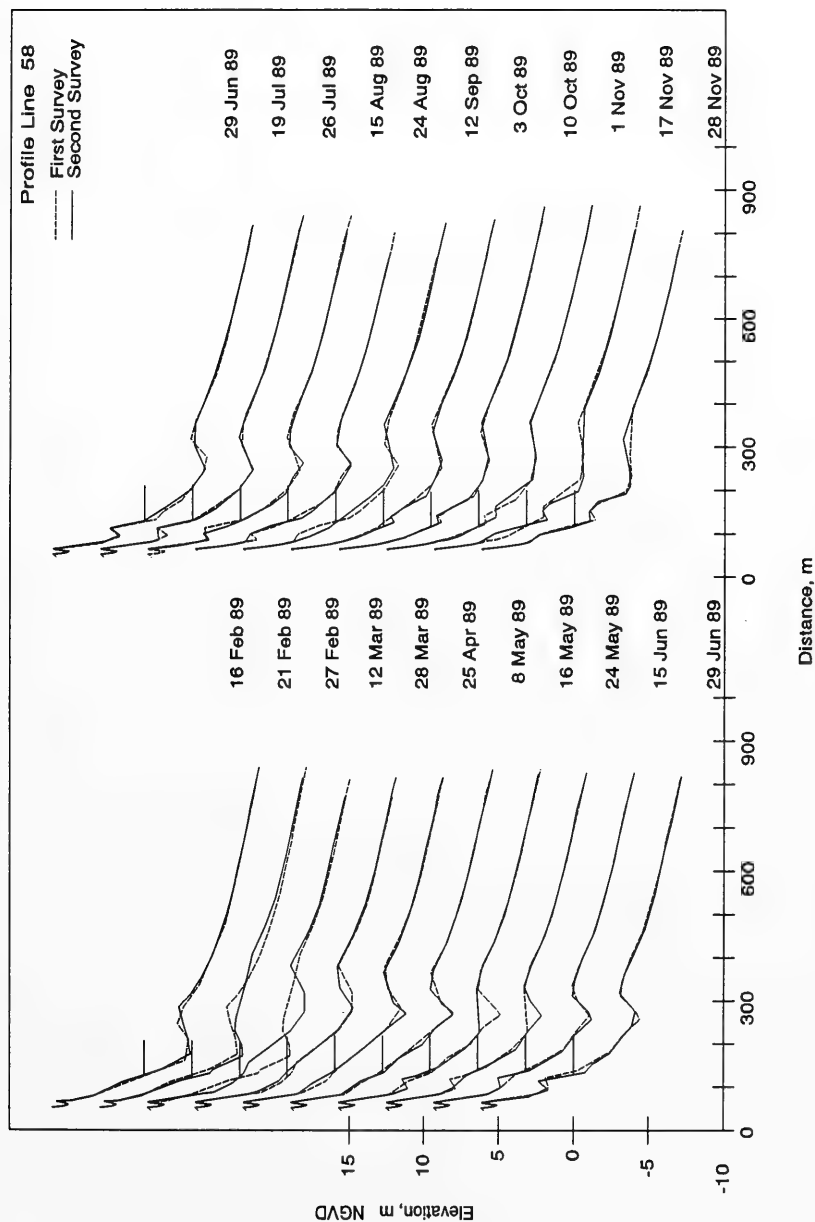


Figure A6. Comparison of consecutive survey, profile line 58 (16 February 1989 - 28 November 1989)

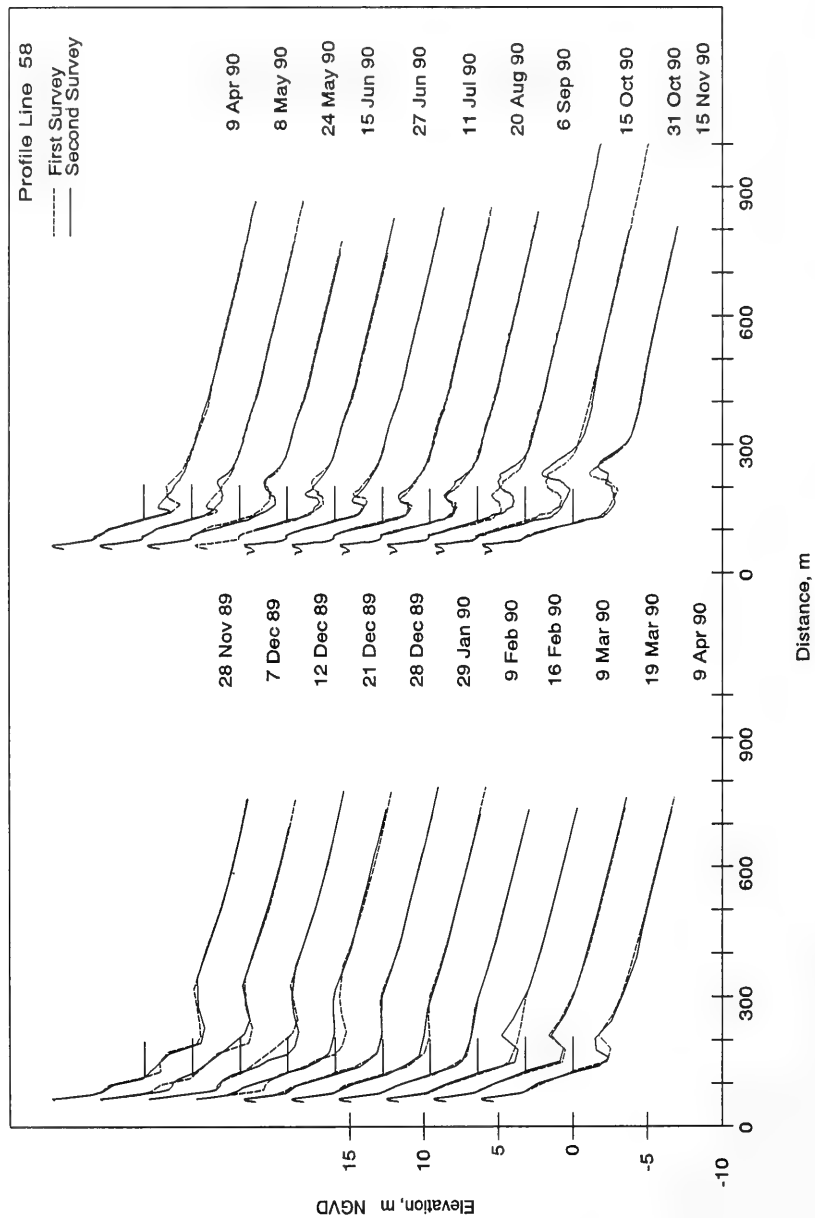


Figure A7. Comparison of consecutive survey, profile line 58 (28 November 1989 - 15 November 1990)

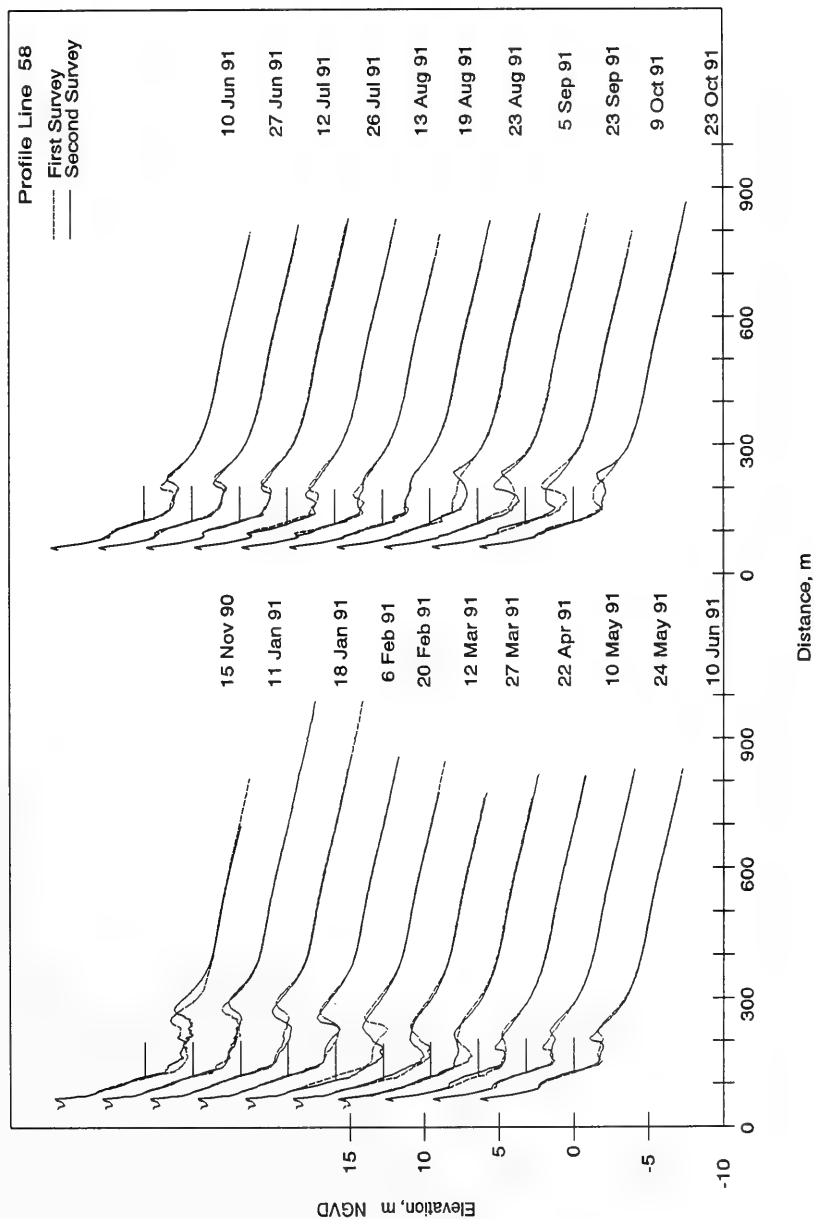


Figure A8. Comparison of consecutive survey, profile line 58 (15 November 1990 - 23 October 1991)

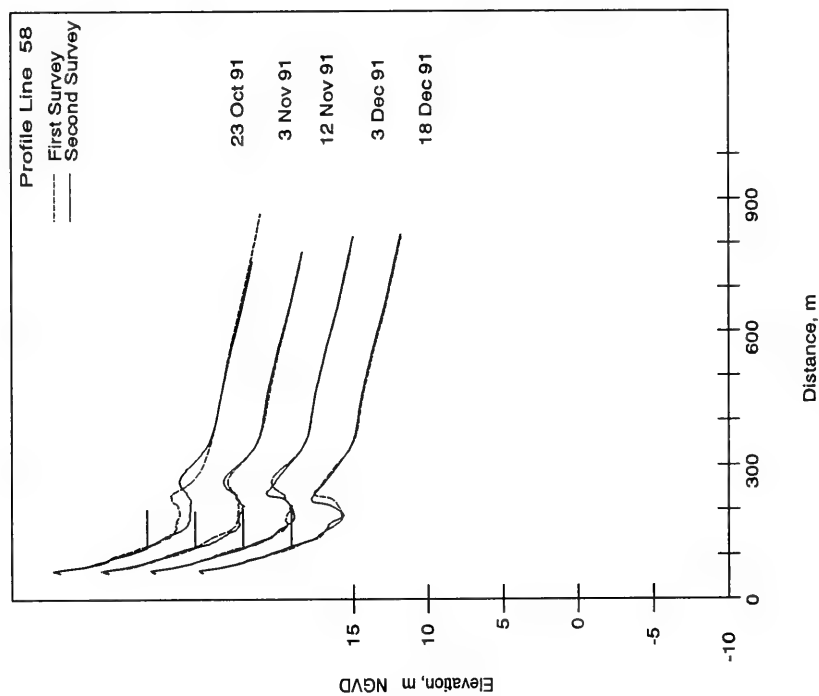


Figure A9. Comparison of consecutive survey, profile line 58 (23 October 1991 - 18 December 1991)



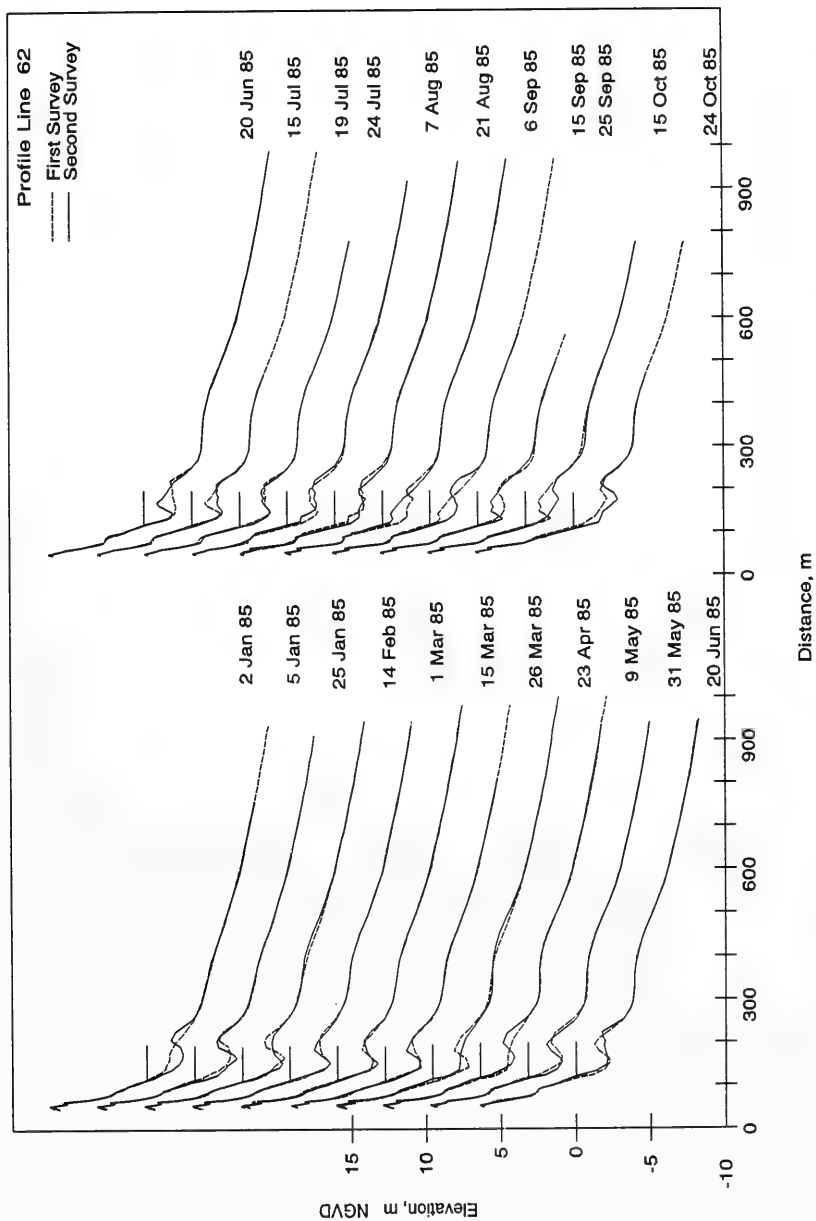


Figure A10. Comparison of consecutive surveys, profile line 62 (2 January 1985 - 24 October 1985)

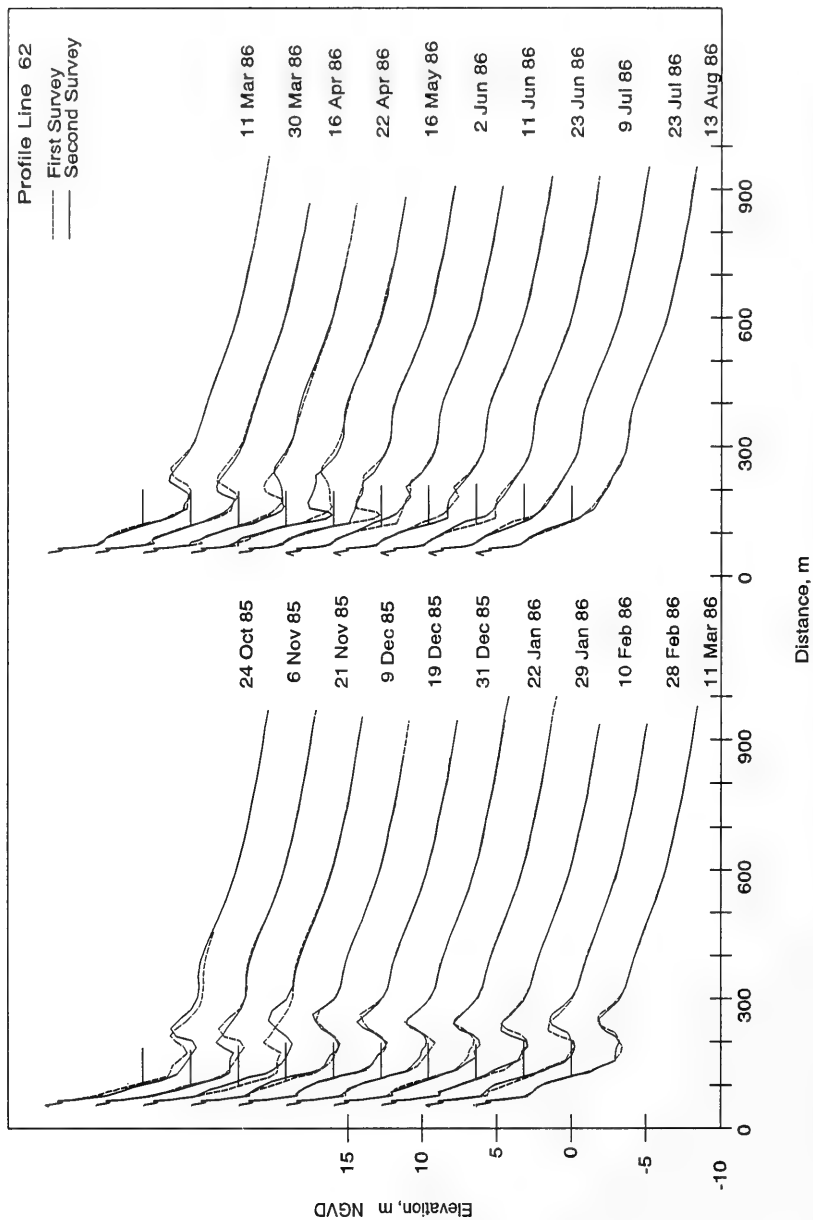


Figure A11. Comparison of consecutive surveys, profile line 62 (24 October 1985 - 13 August 1986)

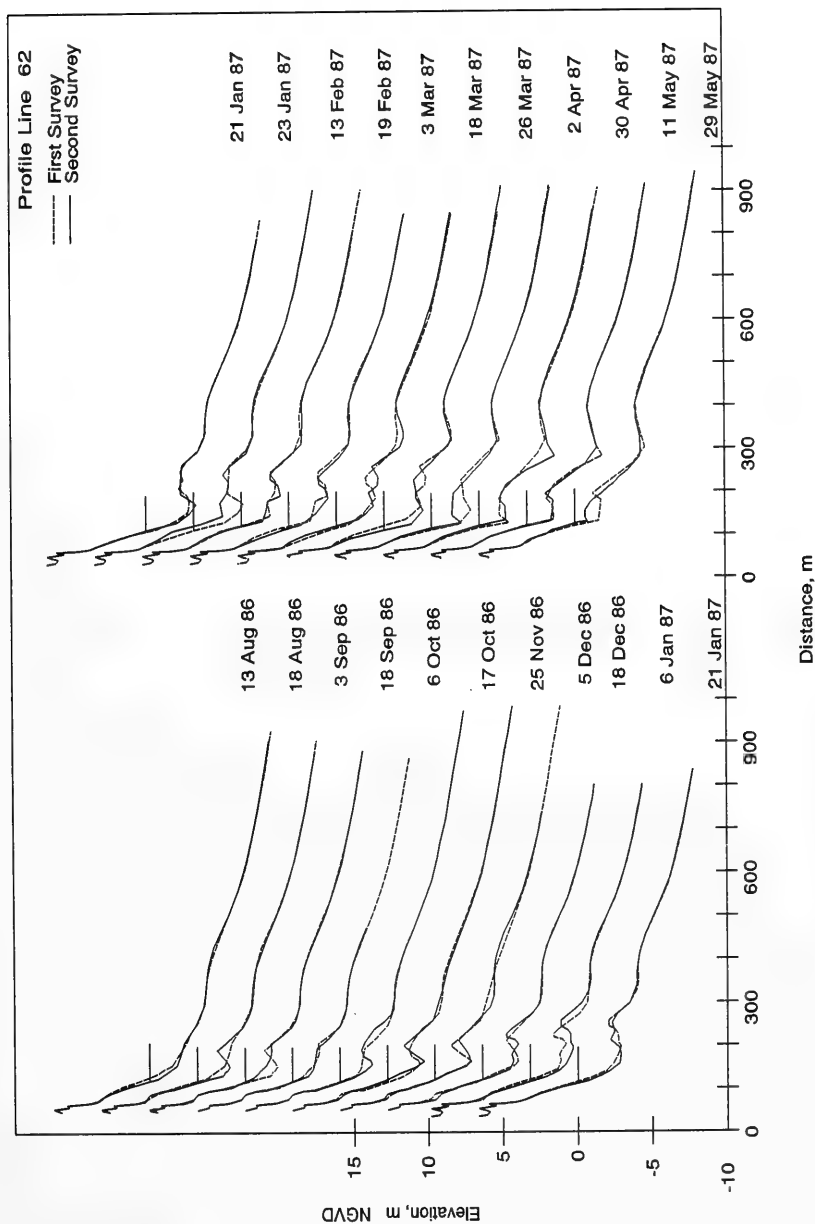


Figure A12. Comparison of consecutive surveys, profile line 62 (13 August 1986 - 29 May 1987)

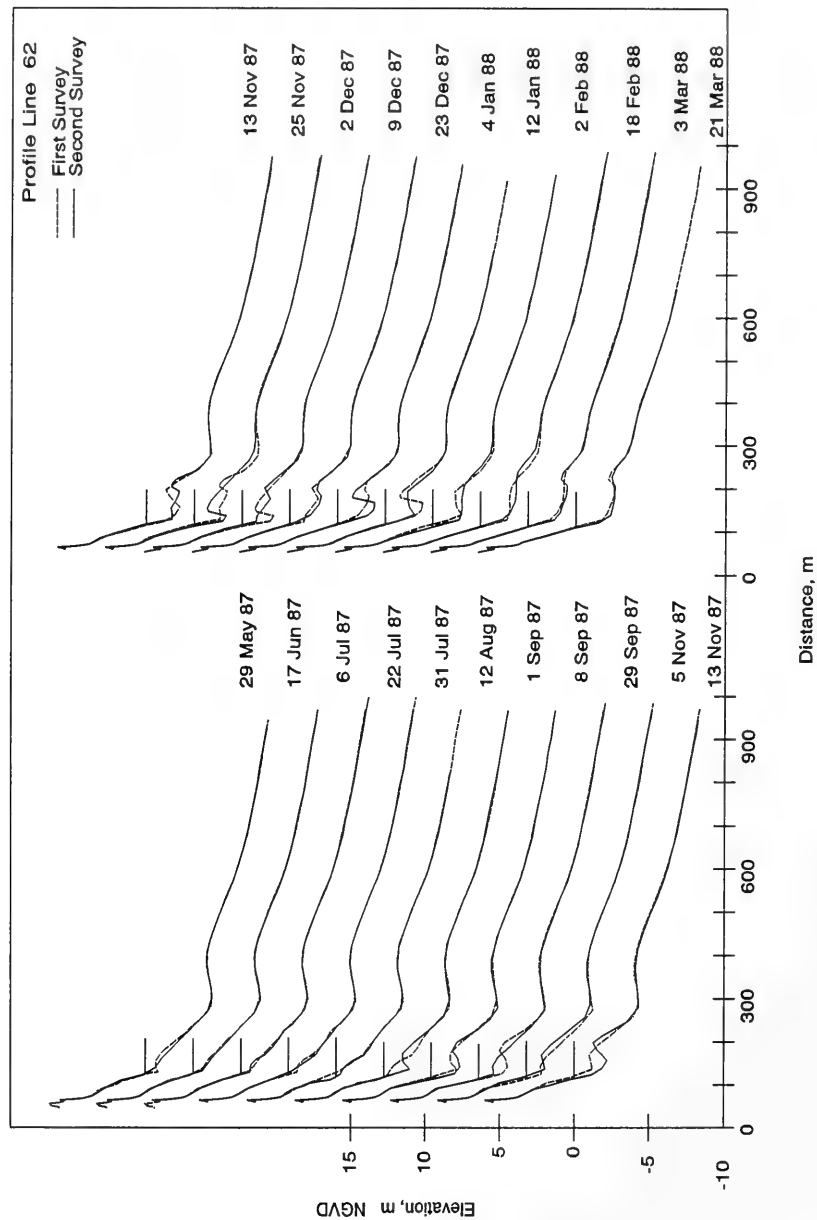


Figure A13. Comparison of consecutive surveys, profile line 62 (29 May 1987 - 21 March 1988)

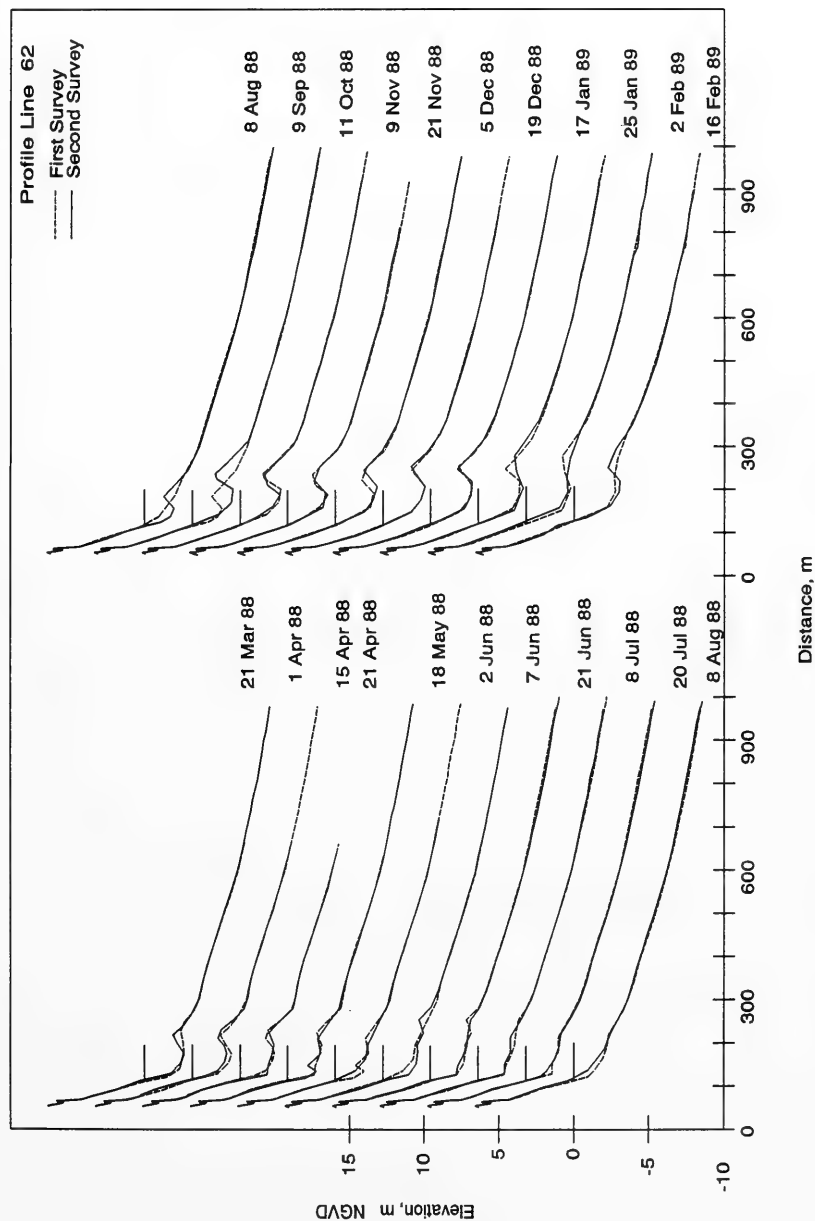


Figure A14. Comparison of consecutive surveys, profile line 62 (21 March 1988 - 16 February 1989)

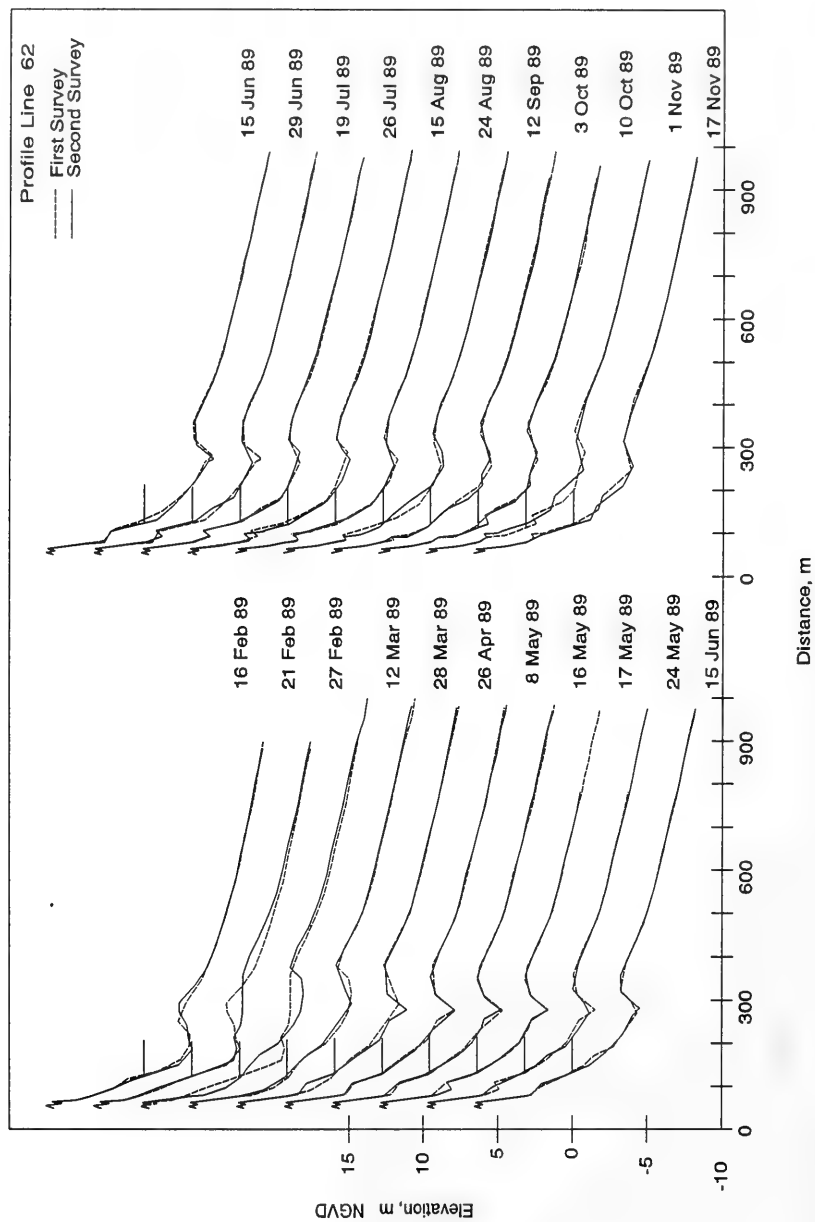


Figure A15. Comparison of consecutive surveys, profile line 62 (16 February 1989 - 17 November 1989)

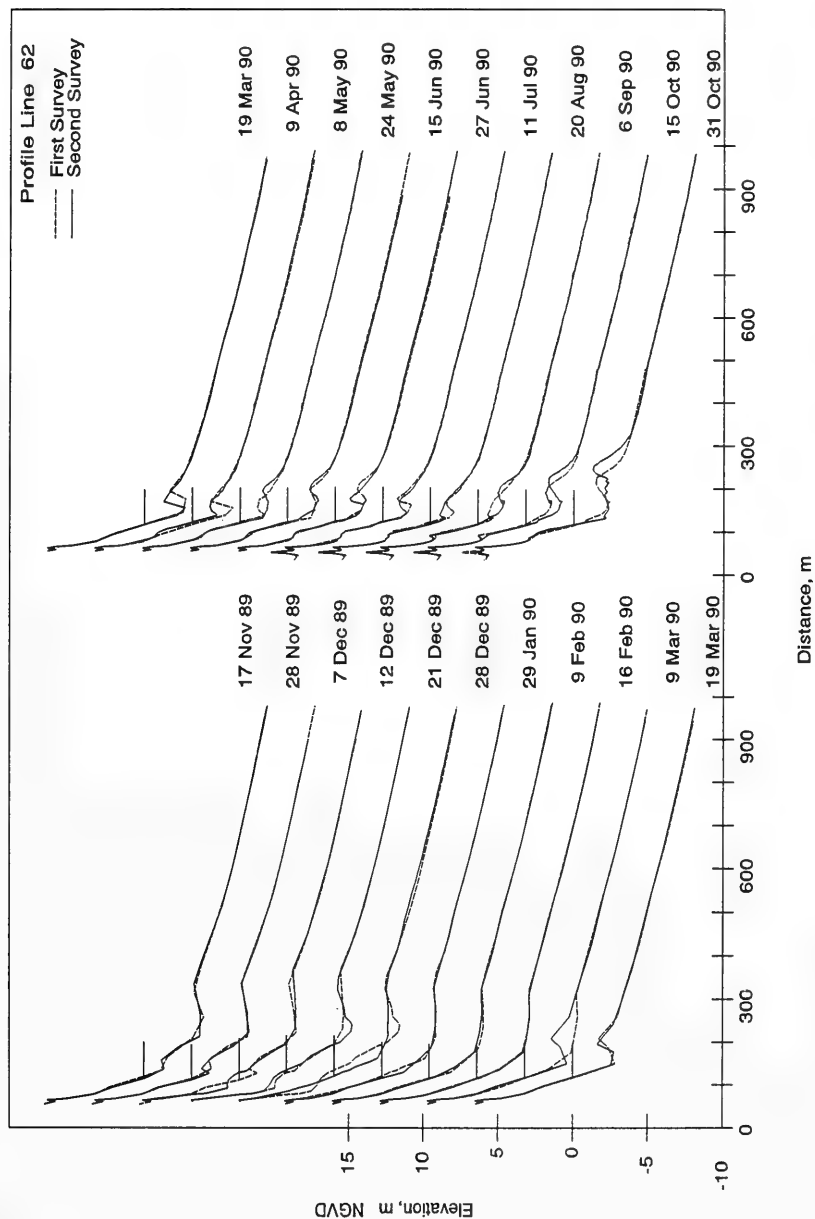


Figure A16. Comparison of consecutive surveys, profile line 62 (17 November 1989 - 31 October 1990)

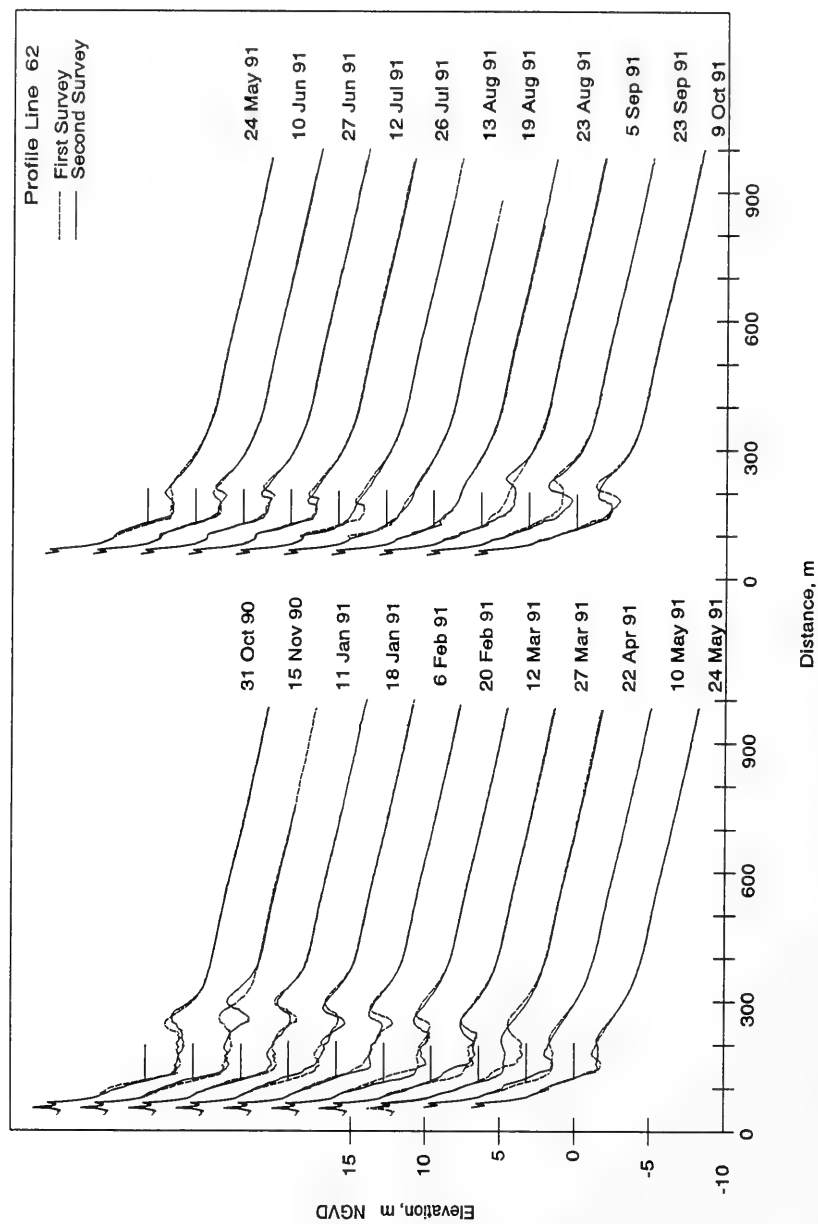


Figure A17. Comparison of consecutive surveys, profile line 62 (31 October 1990 - 9 October 1991)



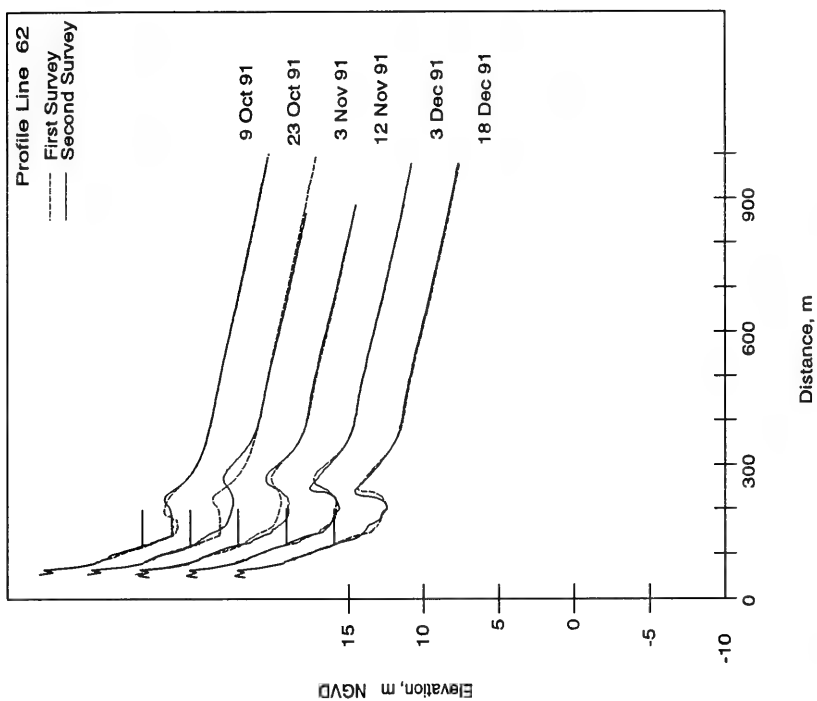


Figure A18. Comparison of consecutive surveys, profile line 62 (9 October 1991 - 18 December 1991)

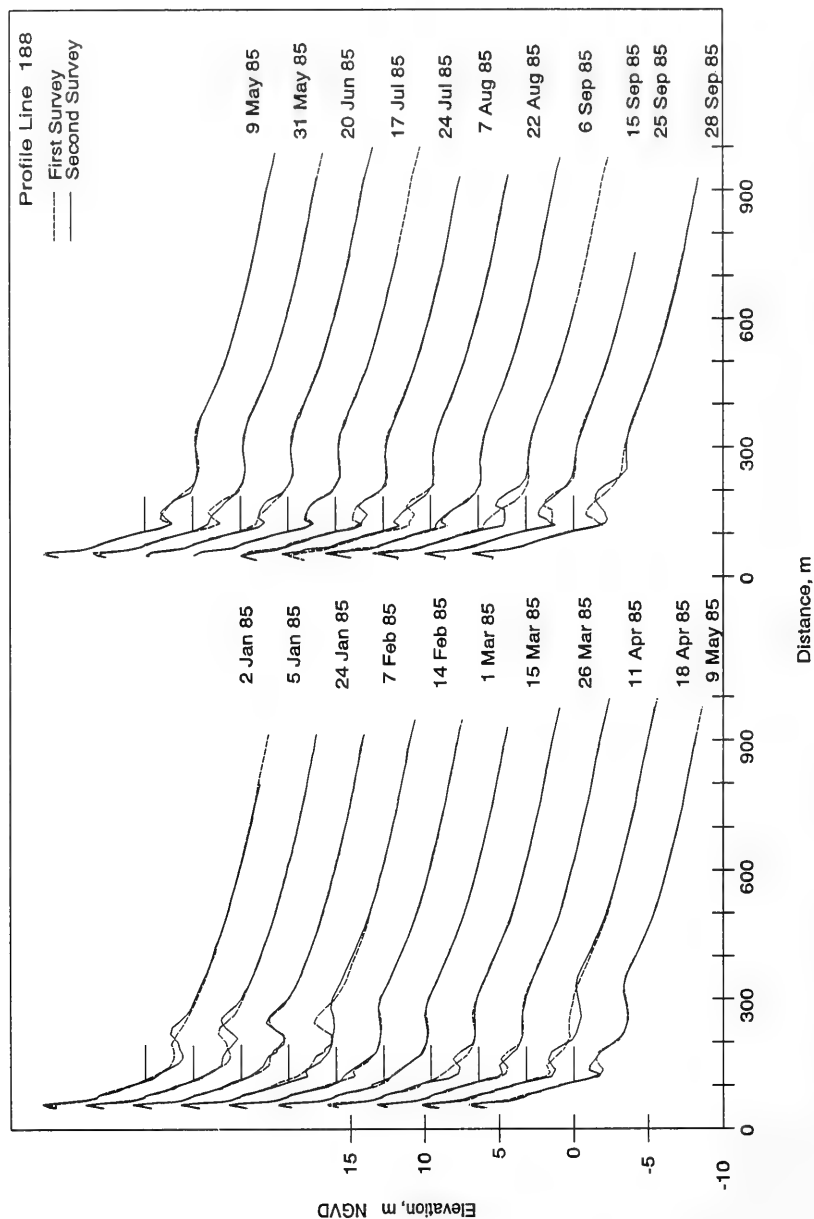


Figure A19. Comparison of consecutive surveys, profile line 188 (2 January 1985 - 28 September 1985)

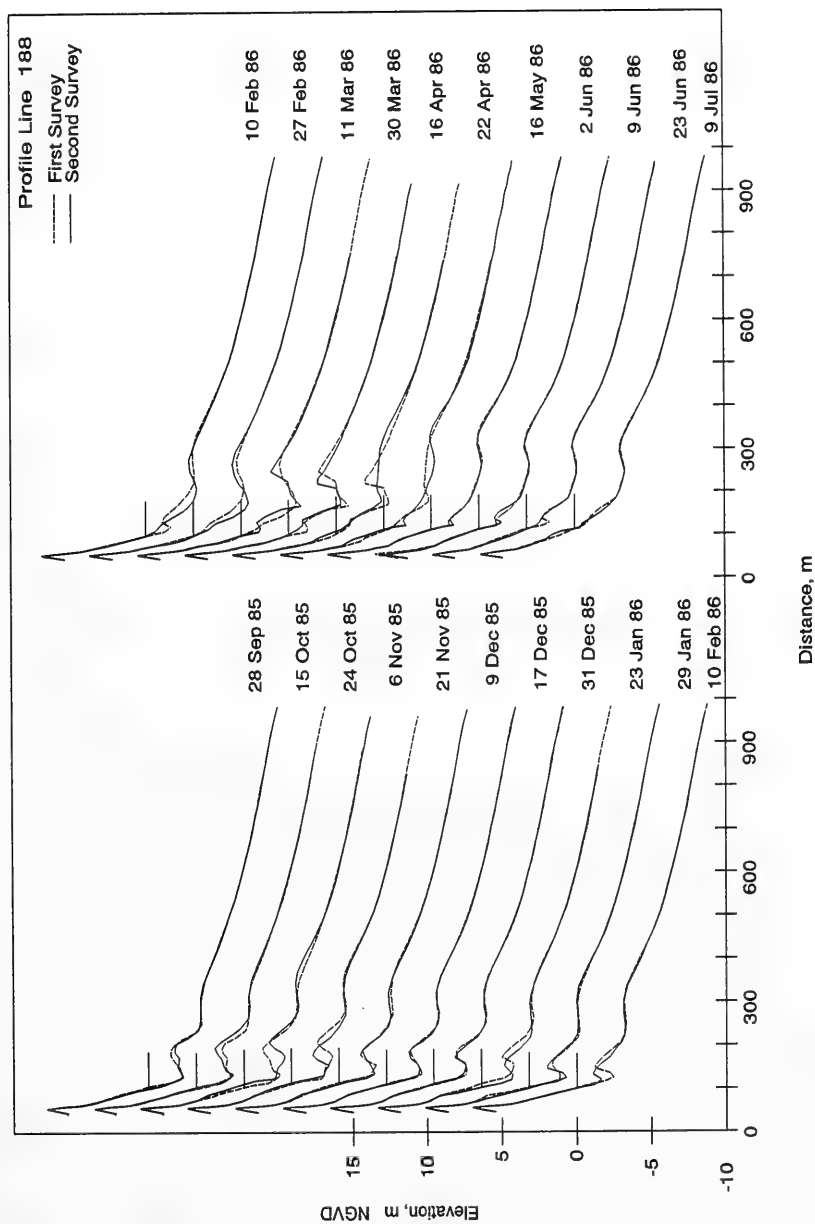


Figure A20. Comparison of consecutive surveys, profile line 188 (28 September 1985 - 9 July 1986)

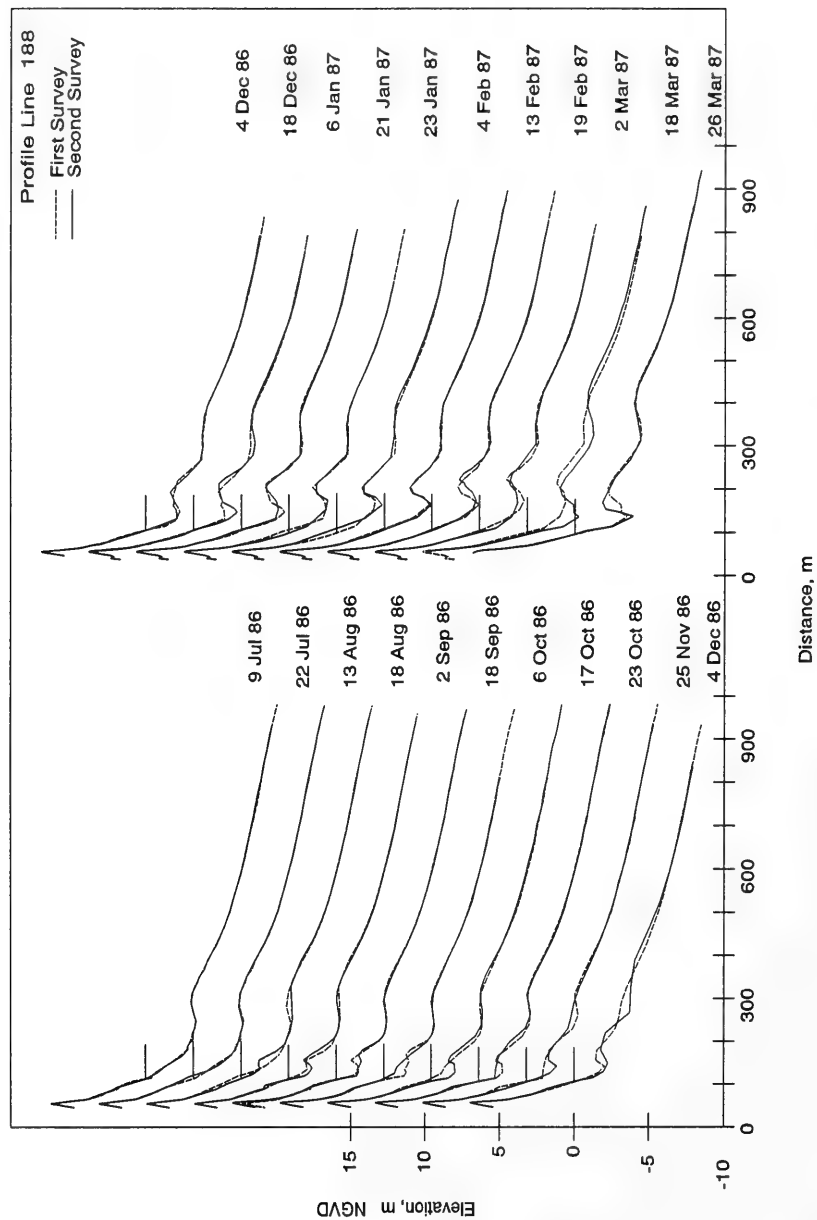


Figure A21. Comparison of consecutive surveys, profile line 188 (9 July 1986 - 26 March 1987)

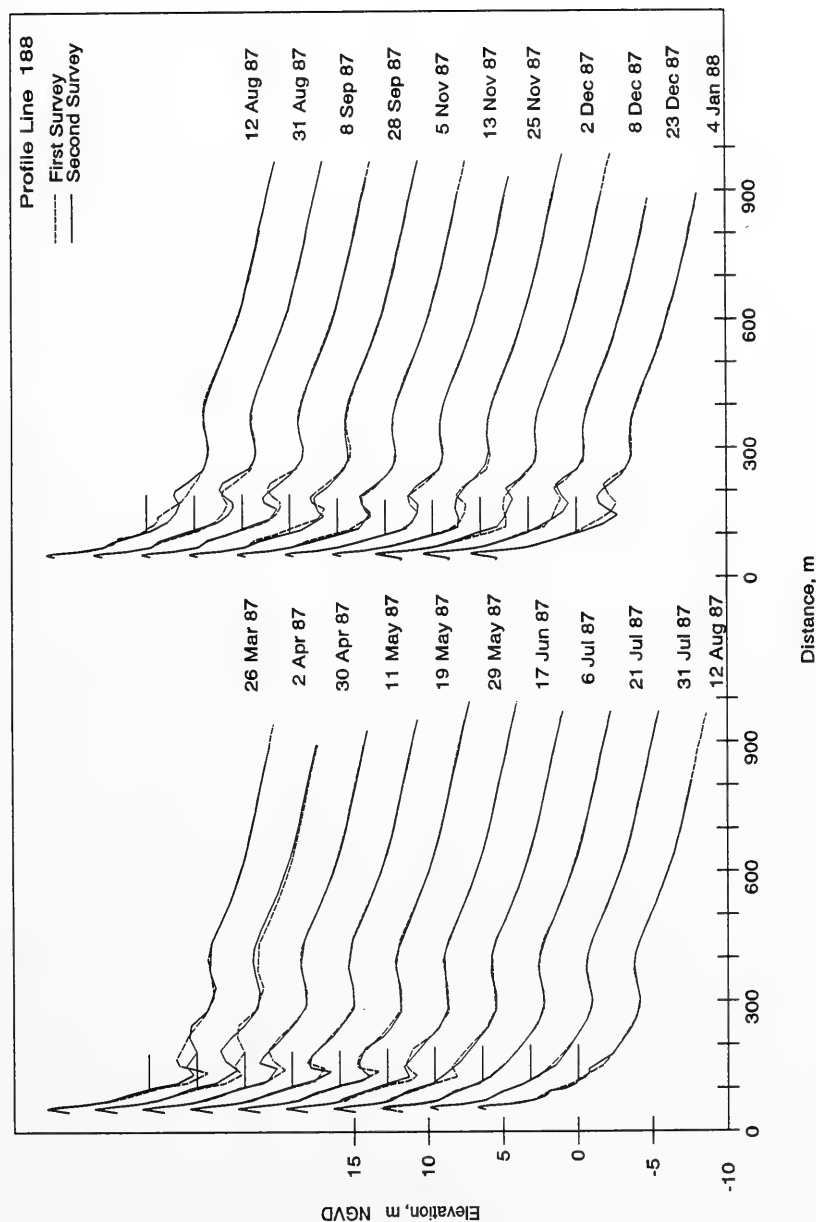


Figure A22. Comparison of consecutive surveys, profile line 188 (26 March 1987 - 4 January 1988)

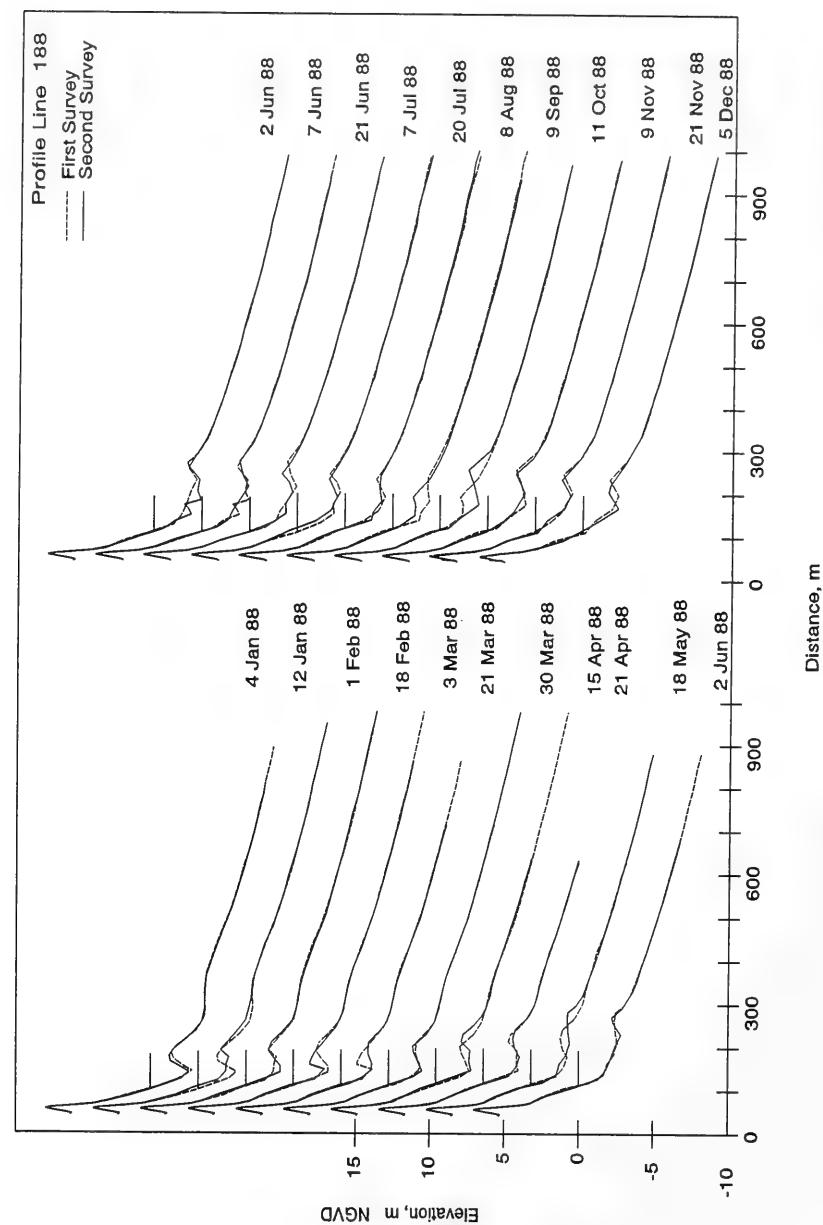


Figure A23. Comparison of consecutive surveys, profile line 188 (4 January 1988 - 5 December 1988)

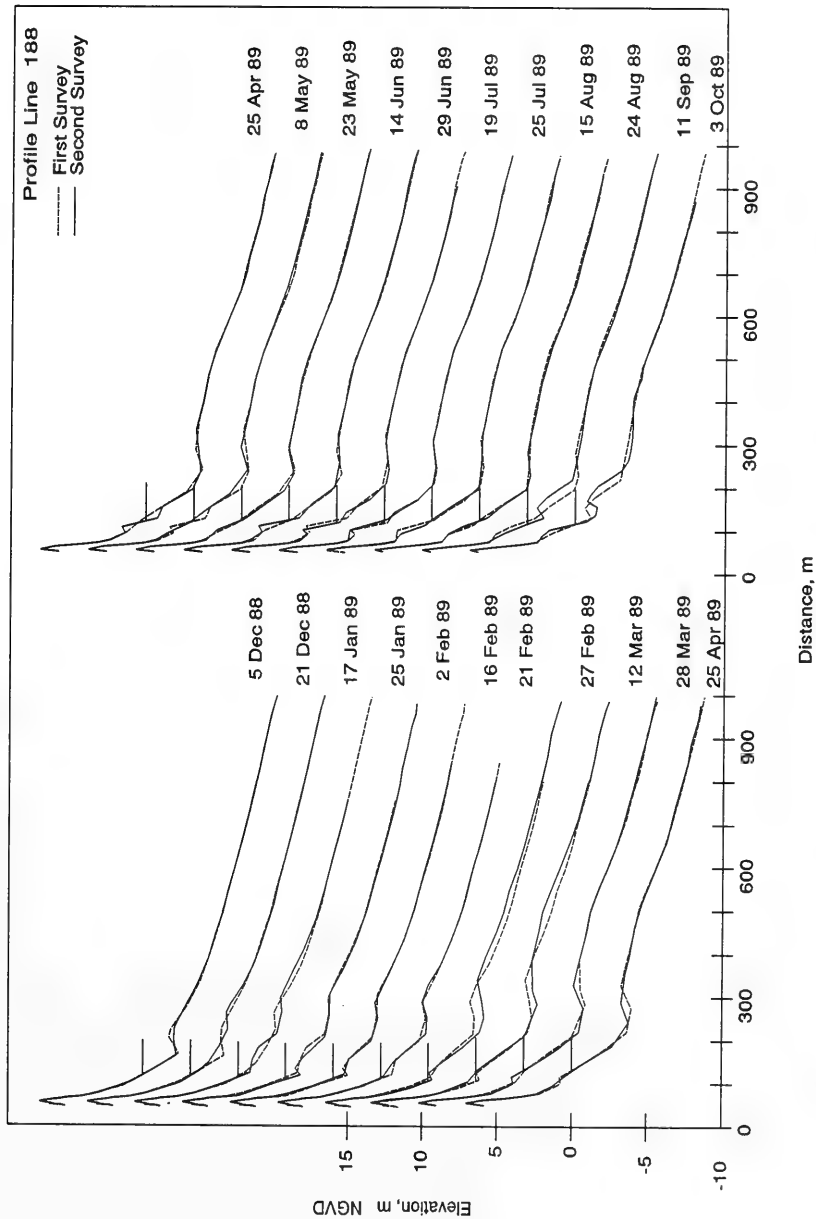


Figure A24. Comparison of consecutive surveys, profile line 188 (5 December 1988 - 3 October 1989)

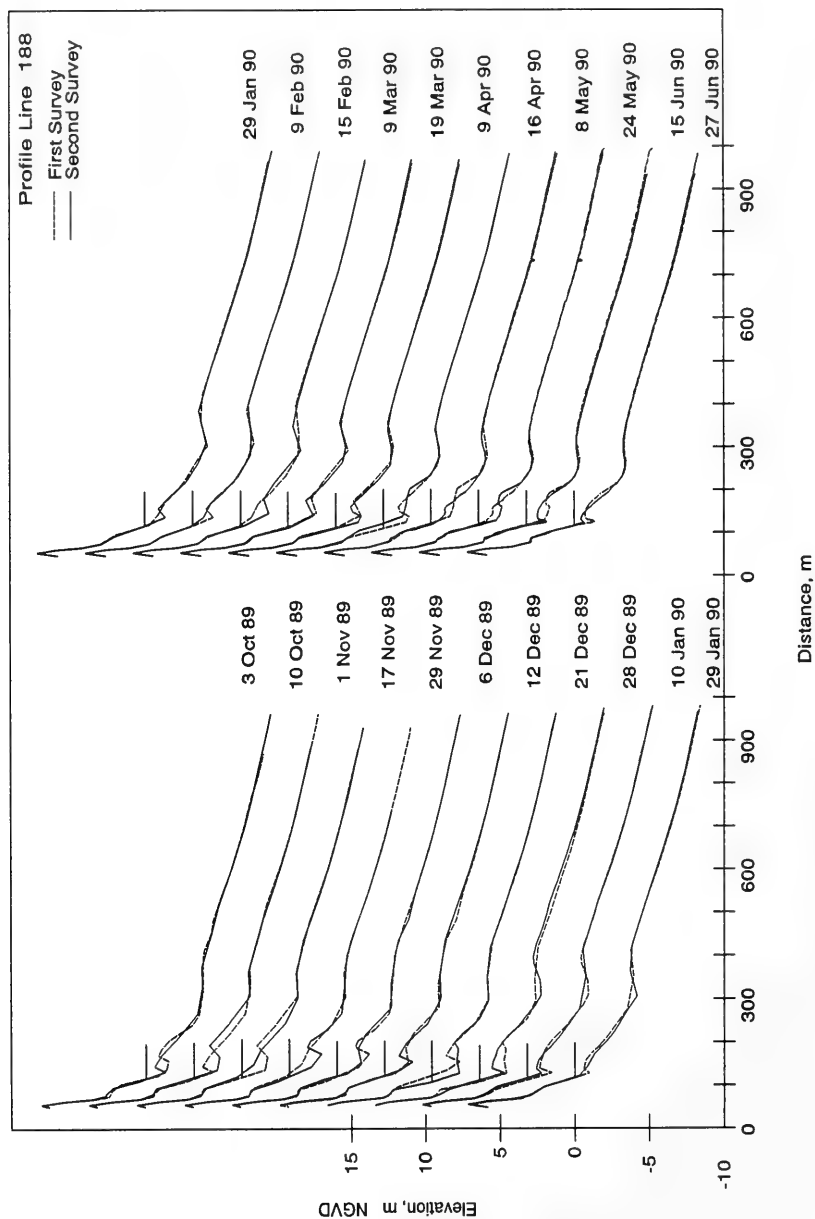


Figure A25. Comparison of consecutive surveys, profile line 188 (3 October 1989 - 27 June 1990)



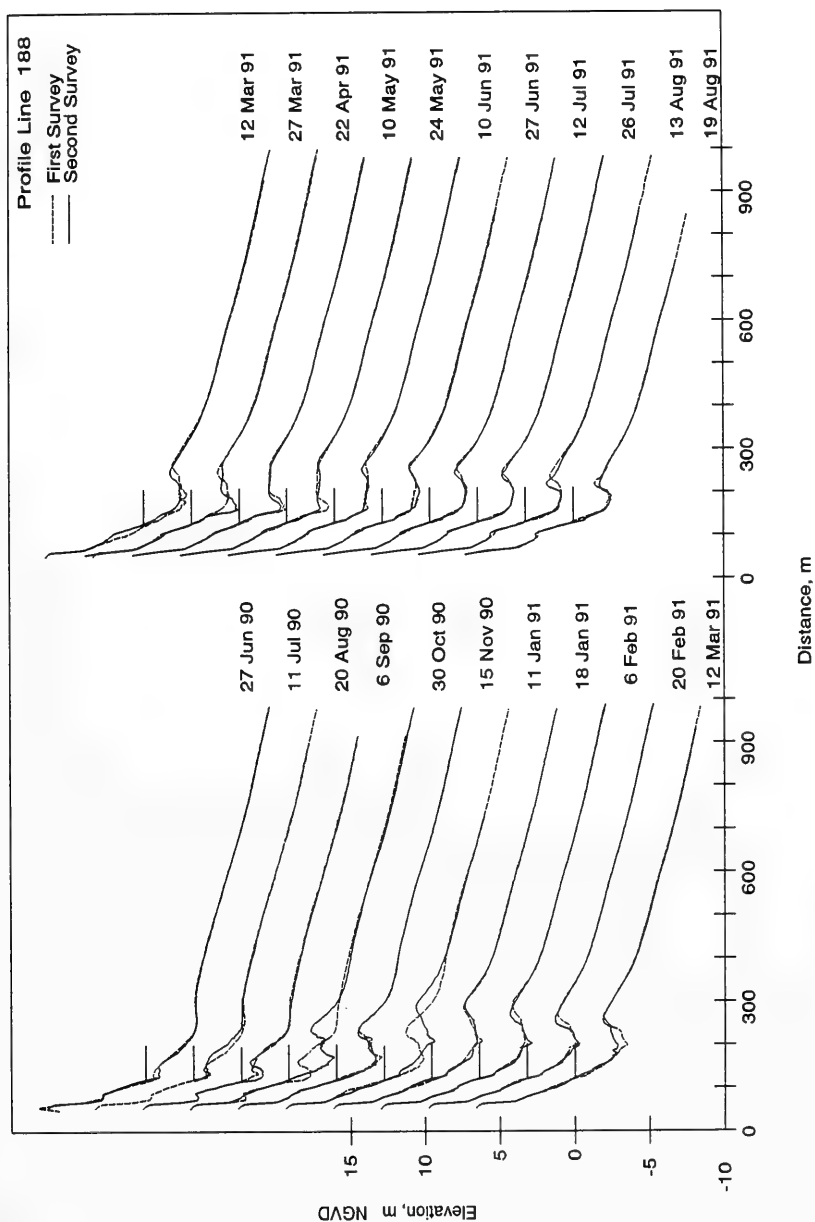


Figure A26. Comparison of consecutive surveys, profile line 188 (27 June 1990 - 19 August 1991)

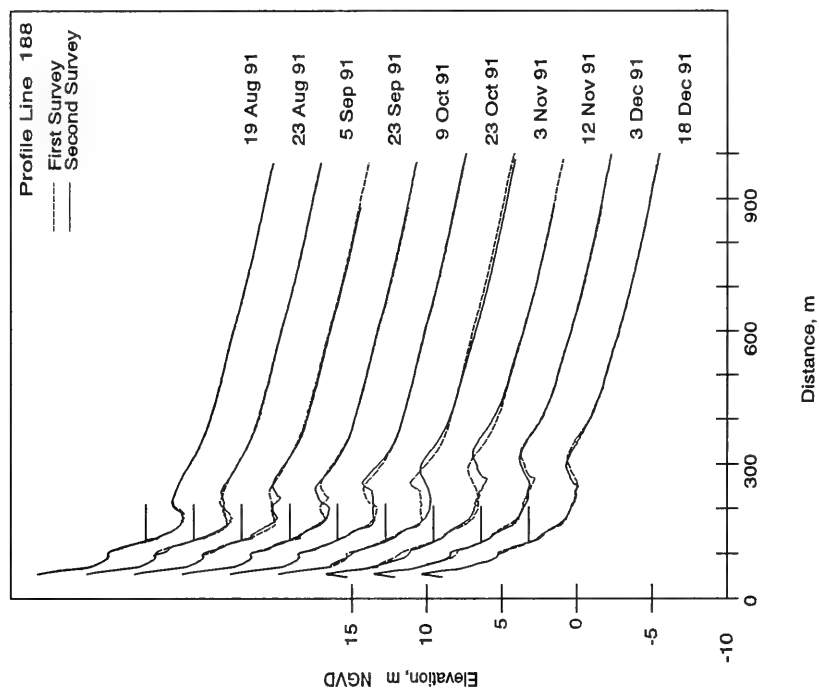


Figure A27. Comparison of consecutive surveys, profile line 188 (19 August 1991 - 18 December 1991)

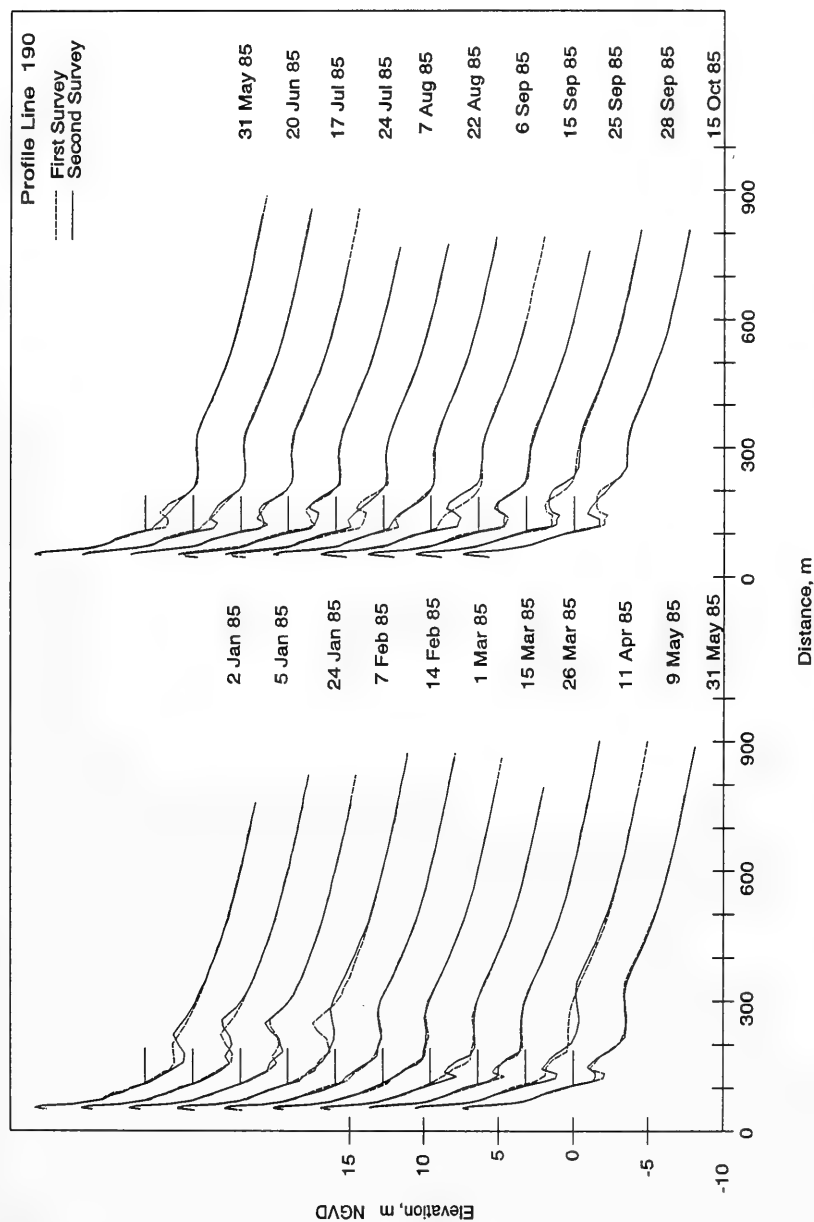


Figure A28. Comparison of consecutive surveys, profile line 190 (2 January 1985 - 15 October 1985)

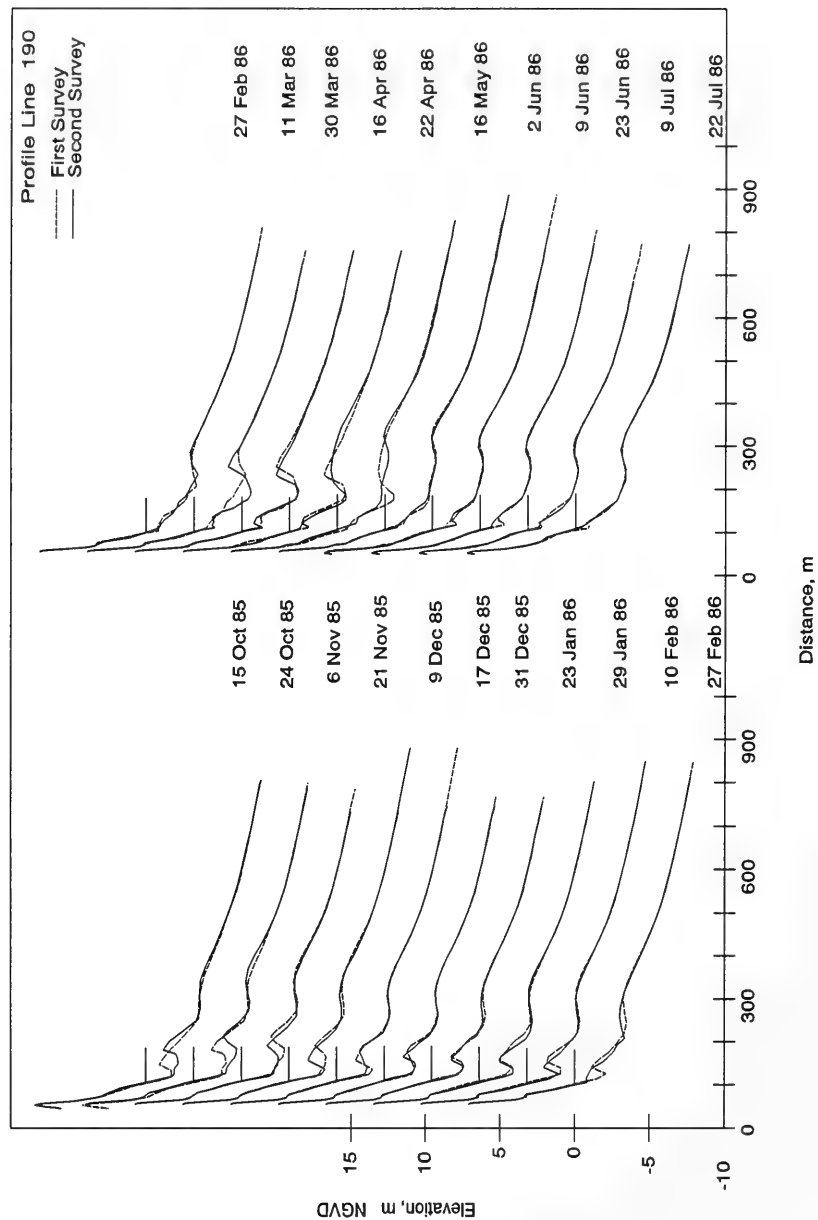


Figure A29. Comparison of consecutive surveys, profile line 190 (15 October 1985 - 22 July 1988)

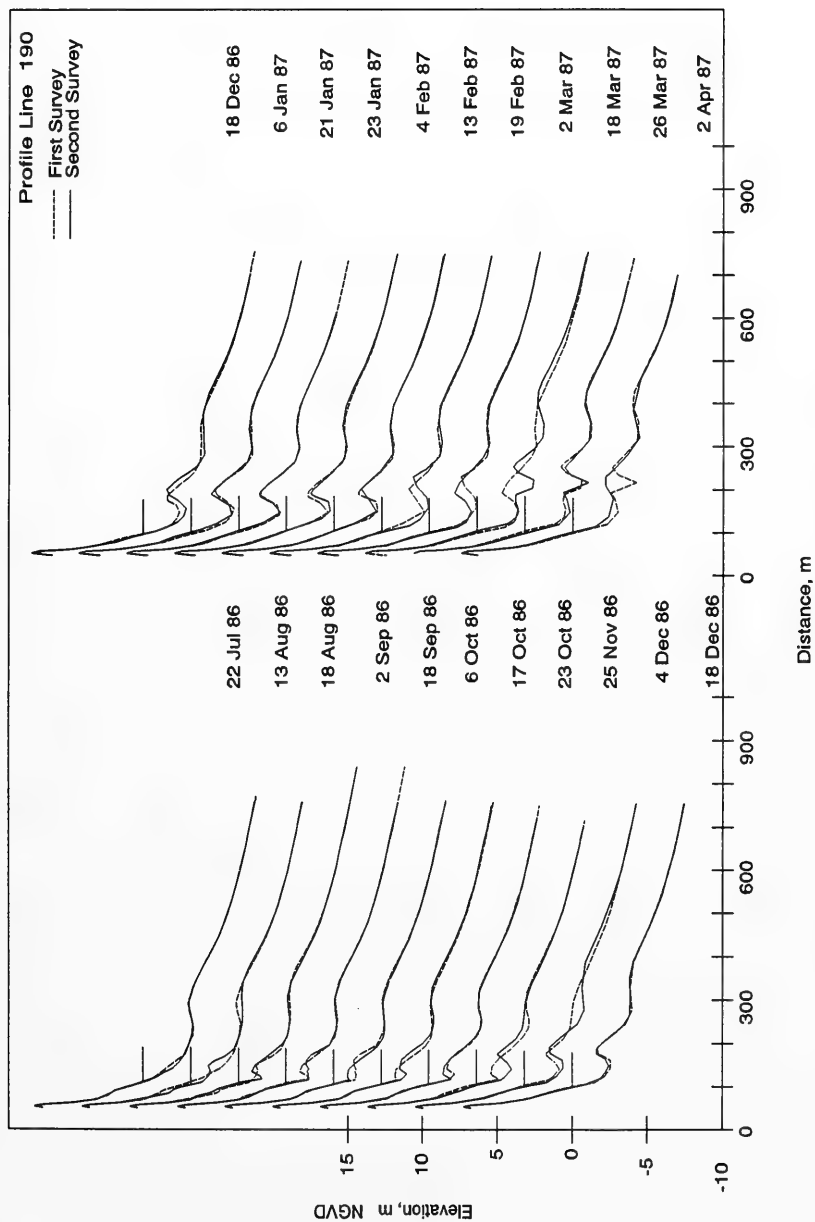


Figure A30. Comparison of consecutive surveys, profile line 190 (22 July 1986 - 2 April 1987)

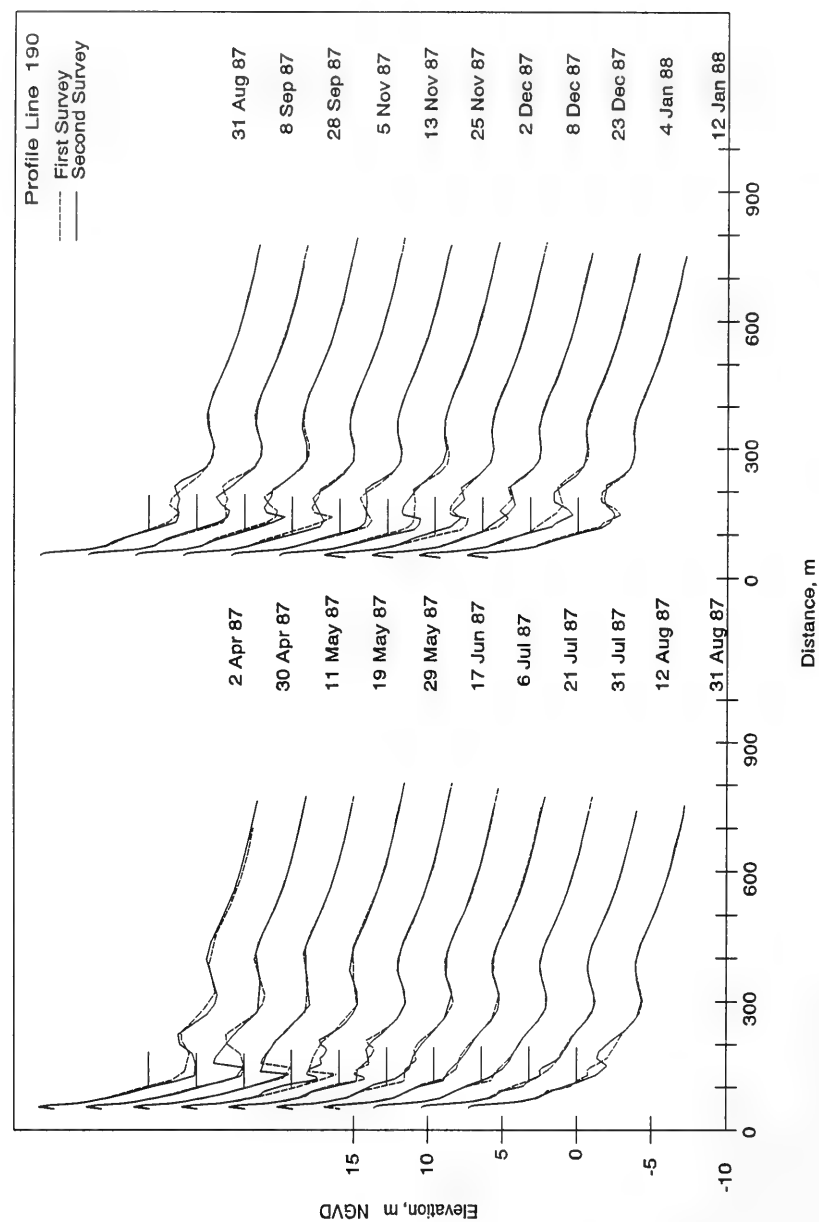


Figure A31. Comparison of consecutive surveys, profile line 190 (2 April 1987 - 12 January 1988)

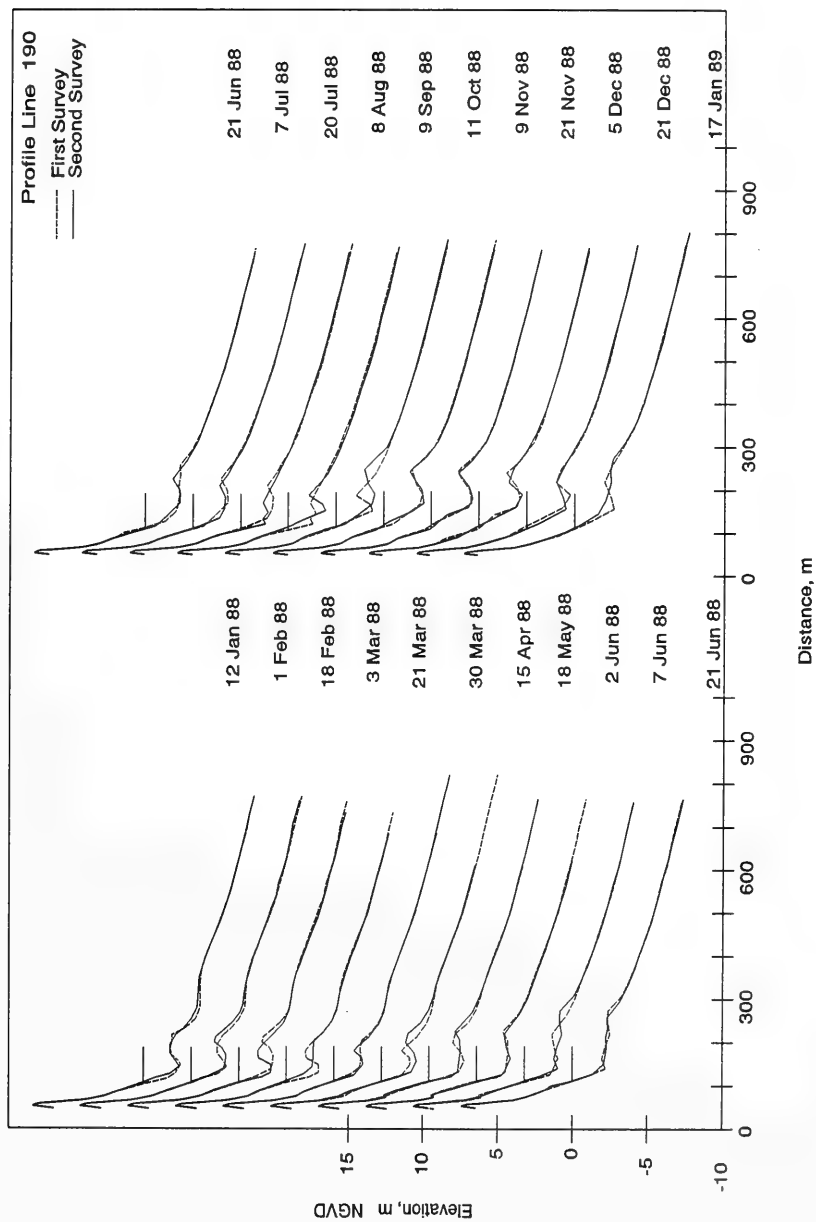


Figure A32. Comparison of consecutive surveys, profile line 190 (12 January 1988 - 17 January 1989)

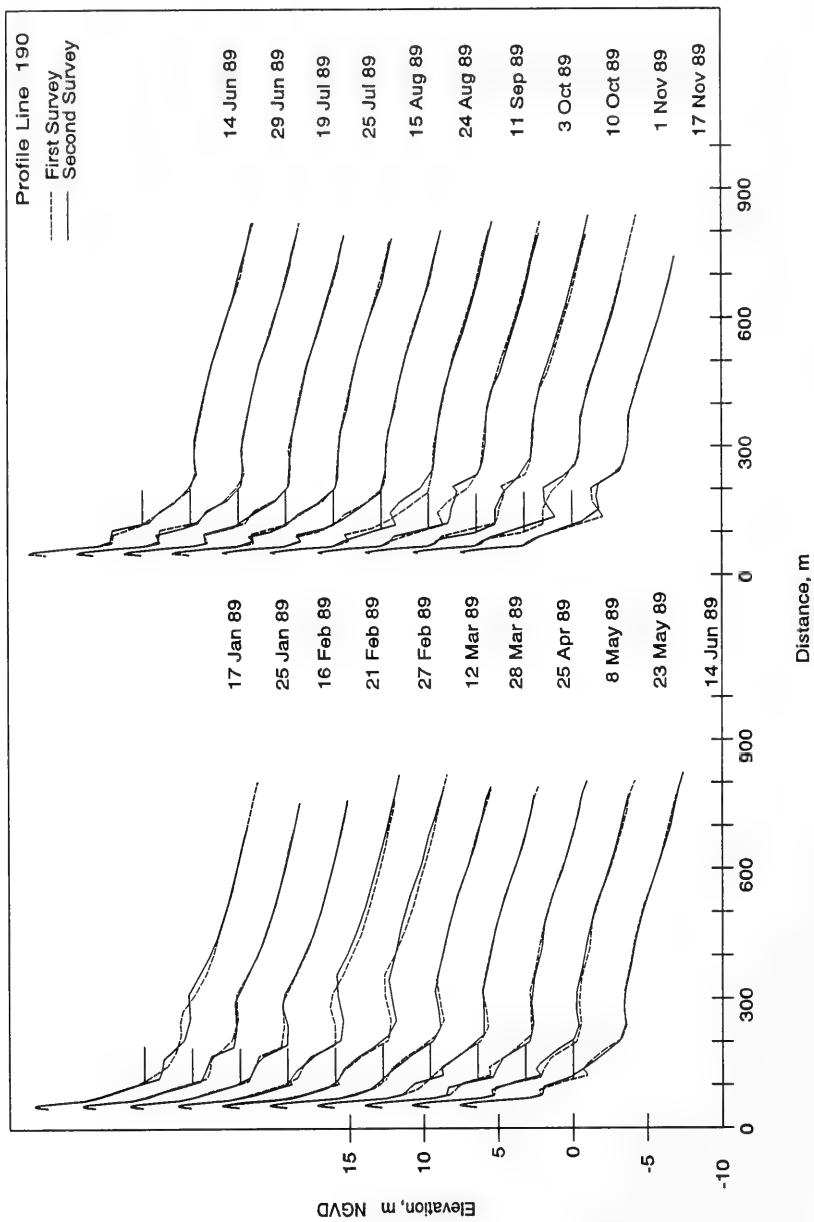


Figure A33. Comparison of consecutive surveys, profile line 190 (17 January 1989 - 17 November 1989)



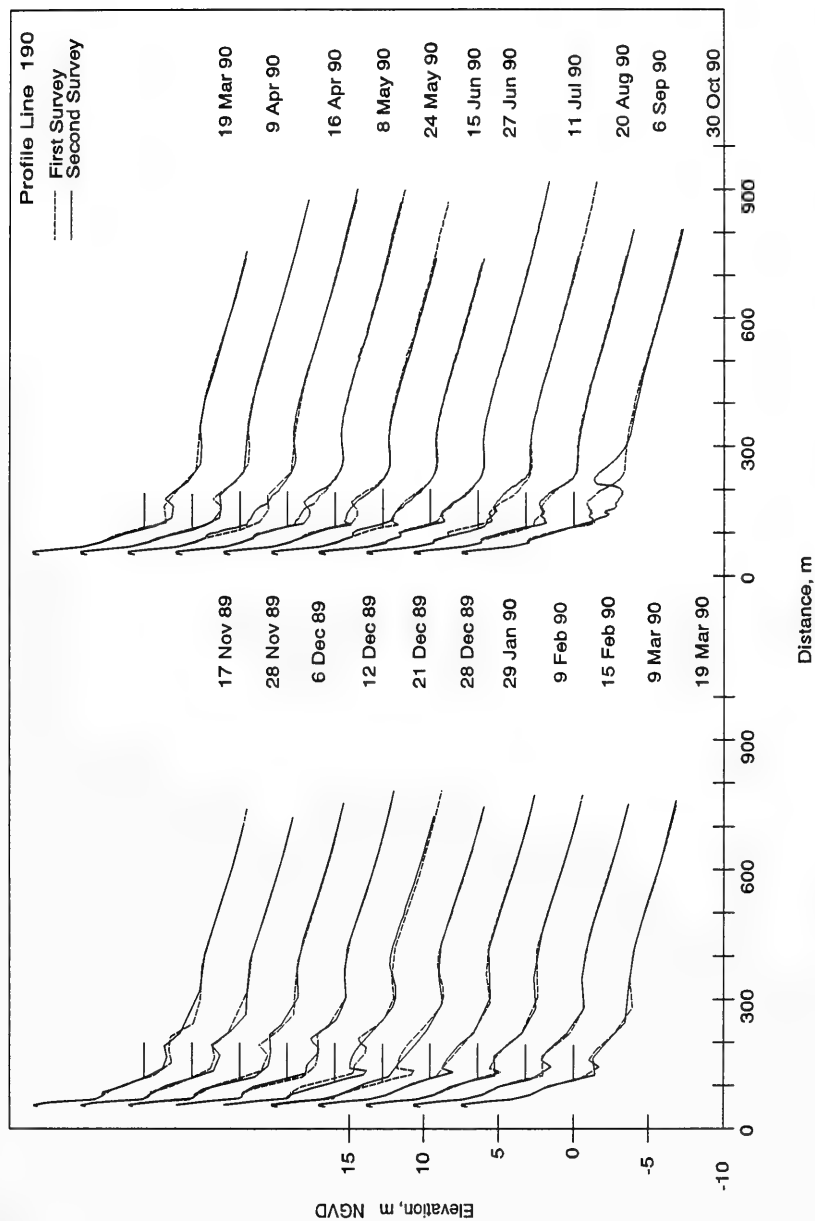


Figure A34. Comparison of consecutive surveys, profile line 190 (17 November 1989 - 30 October 1990)

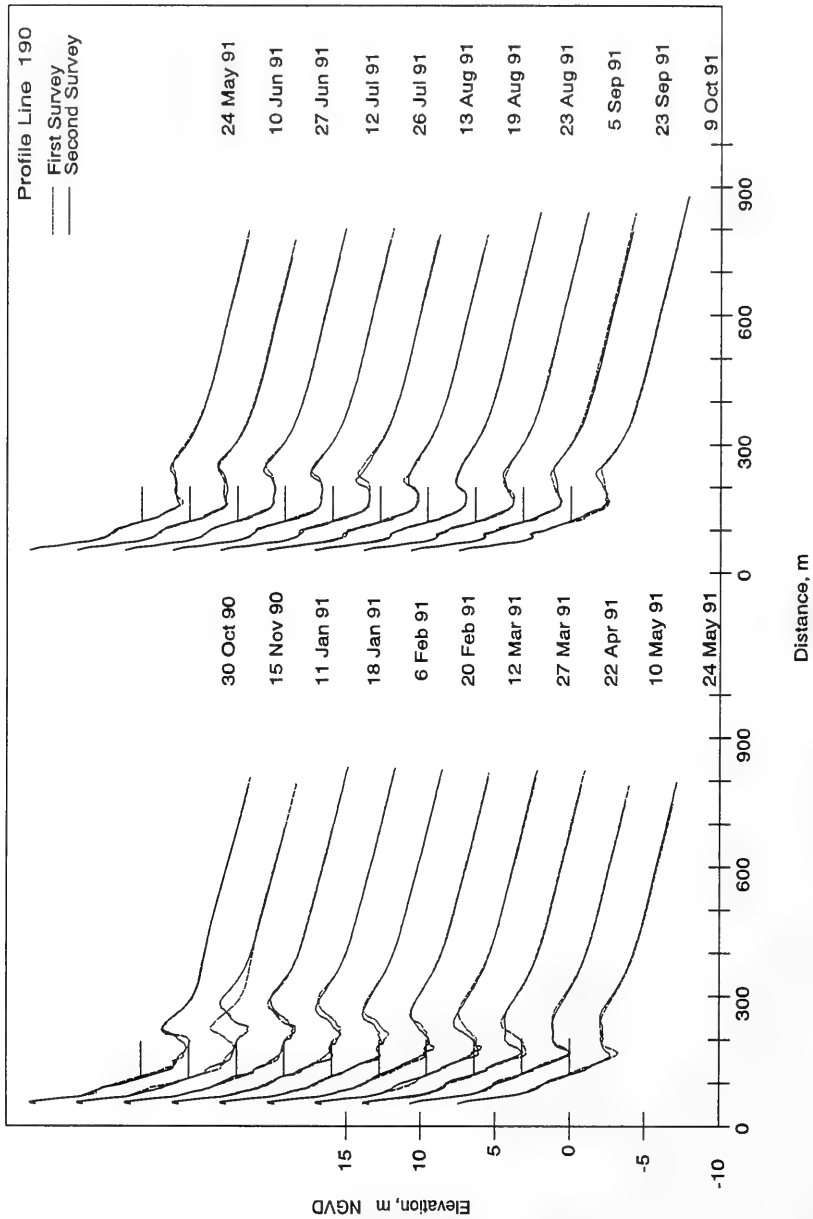


Figure A35. Comparison of consecutive surveys, profile line 190 (30 October 1990 - 9 October 1991)

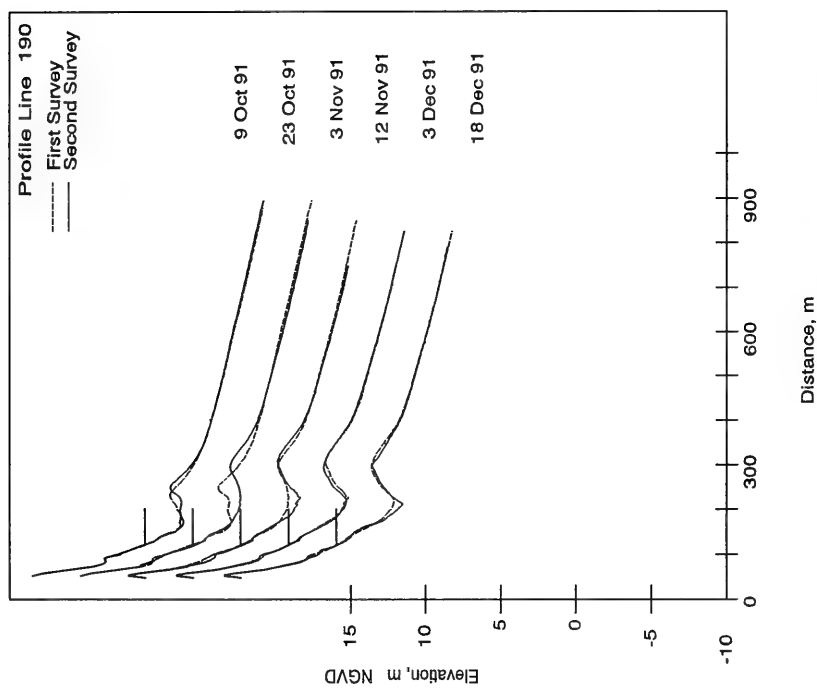


Figure A36. Comparison of consecutive surveys, profile line 190 (9 October 1991 - 18 December 1991)



# Appendix B

## Table of Profile Data

---

This appendix contains the profile data along with a checksum value. When entering the data into a computer, the user should not enter any values past column 80. These are produced when the data are run through the program given below. The given values are used to check for possible data-entry errors.

The format of the data is as follows:

### First line in each record

<u>Position</u>	<u>Entry description</u>	<u>Format</u>
1-2	Locality code (ILOC)	A2
3-5	Profile line number (IPROF)	I3
6-9	Survey identification number (ISUR)	I4
10	Line number (always 1 for first line) (N)	A1
11-16	Date of survey (IDATE)	I6
17-21	Time of survey (ITIME)	I5
22-24	Number of coordinate pairs for survey (I)	I3
25-29	Minimum elevation for survey (MIN)	F5.2
30-40	Data change codes (INFO)	A11
41-80	First four distance-elevation pairs (Y,Z)	4(F5.1,F5.2)

### Continued lines

1-9	Same as for first line	
10	Line number (2-9, then A-Z)	A1
11-80	Seven distance-elevation pairs	7(F5.1,F5.2)

The format statement to read the data is as follows:

```

READ (7,100) ILOC, IPROF, ISUR, N, IDATE, ITIME, I, MIN,
*INFO, (Y(J), Z(J), J=1,I)
100 FORMAT (A2,I3,I4,A1,I6,I5,I3,F5.2,A11,4(F5.1,F5.2),/, (10X,
*7(F5.1,F5.2)))
  
```

The correction codes contained in the INFO field have the following meanings:

G = Gradual correction	C = Constant correction
H = Horizontal correction	V = Vertical correction
D = Deletion of points	A = Addition of points
E = Entire profile	S = Selected random points

O = Offshore points

B = Beach points

The remaining space is used to give an indication of the magnitude of the changes made, either by the inclusion of the number of points affected or by the magnitude of the change, or both.

The following program was written as an aid to the proper entry of the profile data into the user's computer system. The program was run on the correct data at the FRF and the proper checksum values added to the profile data. The data should be entered without the checksum values and then run through this program. Compare the checksum values with those given in the table.

#### PROGRAM DCHECK

- C This simple program computes a Check Sum value for each line of
- c survey data and for every 10 lines. It is useful to detect data
- c entry errors should the profile data require hand entering WAB

```
INTEGER*2 iLine(80),CharTotal,iColumn,iChar,LineCount
INTEGER*4 LineTotal,Line10Total
CHARACTER*1 string(80),Line(80)
DATA ILine/
*1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,
*17,18,19,20,21,22,23,24,25,26,27,28,29,30,31,32,
*33,34,35,36,37,38,39,40,41,42,43,44,45,46,47,48,
*49,50,51,52,53,54,55,56,57,58,59,60,61,62,63,64,
*65,66,67,68,69,70,71,72,73,74,75,76,77,78,79,80/
DATA string/
*'1','2','3','4','5','6','7','8','9','0',' ','<','=','>','?',
*','@','A','B','C','D','E','F','G','H','I','J','K','L','M','N','O'
*','P','Q','R','S','T','U','V','W','X','Y','Z','\','^','_','`','a'
*','b','c','d','e','f','g','h','i','j','k','l','m','n','o','p','q'
*','r','s','t','u','v','w','x','y','z','{','|','}','~','-','.'','/'
```

- c These two lines open and close the input data file and the output
- c file which displays the data and the checksum information
- c User will have to modify the filenames

```
OPEN(7,FILE='duck86.raw',STATUS='OLD')
OPEN(8,FILE='duck86.tbl',STATUS='UNKNOWN')
```

```
LineCount=1
Line10Total=0
50 CharTotal=0
READ(7,100,END=99)LINE
100 FORMAT(80A)
```

- C Scan each character and assign integer value to it based on position

c in string variable. Then accumulate values. If character is  
c not in Line(J) array, then simply add in the column number.

```
DO 10, iColumn=1,80
  DO 20, iChar=1,80
    IF(string(iColumn).EQ.Line(iChar))THEN
      CharTotal=ILine(iChar)+iColumn+CharTotal
      GOTO 10
    END IF
  20  CONTINUE
      CharTotal=CharTotal+iColumn
10 CONTINUE
```

```
LineTotal=MOD(CharTotal,100)
Line10Total=LineTotal+Line10Total
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  WRITE(8,101)LINE,LineTotal,Line10Total
101  FORMAT(80A1,3X,I6,I7)
      LineCount=1
      Line10Total=0
ELSE
  WRITE(8,102)LINE,LineTotal
102  FORMAT(80A1,3X,I6)
      LineCount=LineCount+1
END IF
GO TO 50
99 STOP
END
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39	62	2482	2246	1316	2427	1144	2430	1147	2488	1102	2591	1063	2840	1000	3077	813	2
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39	62	2484	6044	-627	6457	-595	6801	-543	7286	-703	7892	-893	8790	-1091	9478	-1181	81
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39	62	2502	2246	1316	2427	1144	2481	1100	2569	1077	2993	884	3643	563	4190	229	62
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## Appendix B Table of Profile Data

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39188	2503	4613	-424	4980	-589	5579	-802	5953	-911	6587	-986	7274	-1054	8063	-1108	56
39188	2504	8708	-1059	9610	-992	10707	-1069	113119	-1425	14231	-1590	15344	-1736	16619	-1866	42
39188	2505	17864	-1964	19118	-2072	220405	-2168	221529	-2240	23092	-2335	24692	-2442	226104	-2514	37
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39188	2511	1860722	618	41	-27650B1			1504	1574	1778	2065	1908	1812	2110	1274	19
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39188	2515	13909	-1550	14781	-1666	15585	-1760	16389	-1842	17350	-1922	18424	-2015	19592	-2104	74
39188	2516	20735	-2183	21952	-2260	23769	-2379	25151	-2452	26541	-2540	27466	-2586	28967	-2678	70
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39188	2522	2509	933	2787	752	3193	479	3846	81	4286	-295	4748	-566	5499	-837	48
39188	2523	6234	-960	6942	-1020	7865	-1099	9192	-999	10316	-1040	111465	-1165	12762	-1358	67
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39188	2525	23683	-2380	24920	-2442	25925	-2495	27185	-2567	28509	-2653	29698	-2721	31035	-2802	82
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39188	2531	1860818	900	33	-2835POST-CHARLY			1504	1574	1778	2065	1908	1812	2110	1274	66
39188	2532	2443	966	2855	574	3353	265	3704	-30	4034	-272	4400	-412	4688	-389	24
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39188	2693	3569	-93	3730	-378	4176	-525	4835	-510	5028	-373	5465	-435	6114	-677	82	
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39188	2753	4135	-531	4633	-667	5112	-484	5880	-503	6618	-175	7520	-908	8318	-978	77	
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39188	2782	1413	1737	1468	1741	1507	1779	1548	1846	1600	1915	1653	1999	1705	2100	75	
39188	2783	1755	2176	1787	2247	1827	2294	1865	2283	1901	2243	1931	2147	1954	2064	88	
39188	2784	1978	1951	2003	1852	2035	1713	2074	1569	2127	1448	2206	1300	2275	1180	72	
39188	2785	2504	934	2764	562	3144	210	3537	-56	3957	-533	4328	-766	4830	-953	82	
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39188	2803	1755	2176	1787	2247	1827	2294	1865	2283	1901	2243	1931	2147	1954	2064	68	
39188	2804	1978	1951	2003	1852	2035	1713	2074	1569	2127	1448	2206	1300	2275	1180	44	
39188	2805	2637	626	3116	135	3767	-397	5040	-815	5723	-845	6229	-598	6901	-602	70	
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39188	280717167	-191218791	-201717992	-211520769	-219021488	-223722376	-2296	4									
39188	2811870204	900	50	-2661	1252	1597	1296	1721	1327	1808	1365	1777	79	601			
39188	2812	1413	1737	1468	1741	1507	1779	1548	1846	1600	1915	1653	1999	1705	2100	85	
39188	2813	1755	2176	1787	2247	1827	2294	1865	2283	1901	2243	1931	2147	1954	2064	93	

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39188	2823	1755	2176	1787	2247	1827	2294	1865	2283	1901	2243	1931	2147	1954	2064	93
39188	2824	1978	1951	2003	1852	2035	1713	2074	1569	2127	1448	2206	1300	2275	1180	78
39188	2825	2348	1017	3018	392	3738	-154	4481	-748	5394	-1041	5939	-838	6261	-642	34
39188	2826	6715	-568	7366	-707	8228	-1006	9532	-1256	11288	-1228	13074	-1297	14768	-1512	12
39188	2827	17231	-1828	18339	-1966	19497	-2081	20829	-2187	22316	-2276	23683	-2356	25334	-2450	58
39188	2828	26504	-2521	27647	-2586	28560	-2643	29406	-2692							91
39188	2831	1870219	1010	53	-2539		1252	1597	1296	1721	1327	1808	1365	1777		55
39188	2832	1413	1737	1468	1741	1507	1779	1548	1846	1600	1915	1653	1999	1705	2100	85
39188	2833	1755	2176	1787	2247	1827	2294	1865	2283	1901	2243	1931	2147	1954	2064	93
39188	2834	1978	1951	2003	1852	2035	1713	2074	1569	2127	1448	2206	1300	2275	1180	78
39188	2835	2364	1021	2927	468	3555	-83	4225	-542	5060	-891	5686	-968	6350	-880	83
39188	2836	6819	-730	7042	-712	7287	-594	7723	-693	8187	-901	8997	-1147	10097	-1286	90
39188	2837	11537	-1248	12809	-1272	13889	-1376	14769	-1496	15882	-1651	17250	-1827	18555	-1975	105
39188	2838	19979	-2102	21205	-2204	22427	-2283	23610	-2350	24763	-2415	25266	-2432	26826	-2539	80
39188	2841	1870302	908	47	-2491		1252	1597	1296	1721	1327	1808	1365	1777		81
39188	2842	1413	1737	1468	1741	1507	1779	1548	1846	1600	1915	1653	1999	1705	2100	21
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39188	2844	1978	1951	2003	1852	2035	1713	2074	1569	2127	1448	2206	1300	2275	1180	77
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39188	2846	5510	-839	6316	-803	6953	-654	7640	-706	8418	-898	9999	-1239	11582	-1230	68
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39188	2848	25968	-2491													14
39188	2851	1870318	1310	41	-2593		1772	2234	1861	2166	1956	2002	2015	1794		99
39188	2852	2089	1521	2175	1284	2267	1057	2271	1068	2777	432	3418	-324	3722	-792	40
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39188	2855	14859	-1418	15763	-1540	16617	-1656	17569	-1785	18624	-1911	19388	-1983	20159	-2053	77
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39188	2865	19323	-1977	20416	-2082	21500	-2172	22636	-2238	23903	-2334	25267	-2403	26671	-2497	91
39188	2866	28002	-2586	29083	-2660	30043	-2701	30913	-2765							62
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39188	2873	3723	-611	4379	-973	5050	-828	6097	-1045	7136	-888	8106	-928	9277	-1308	94
39188	2874	10889	-1467	12170	-1342	14275	-1380	15820	-1594	17536	-1807	19206	-1984	20684	-2120	64
39188	2875	22887	-2270	24547	-2374	26217	-2469	27772	-2566	29358	-2677					72
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39188	2883	3751	-424	4740	-895	5491	-616	6185	-518	7170	-764	8170	-1065	9371	-1344	88
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39188	2885	19637	-1920	20743	-2068	22051	-2171	23338	-2268	24524	-2338	25822	-2418	27162	-2507	77
39188	2886	28198	-2576	29331	-2647											55
39188	2891	1870511	758	30	-2723081		1524	1764	1645	1971	1671	2011	1791	2238		82
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39188	2893	4829	-714	5282	-336	5843	-445	7036	-797	8313	-1135	9609	-1377	11021	-1342	5
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39188	2901	1870519	638	30	-2783		1524	1764	1645	1971	1671	2011	1791	2238		87
39188	2902	1970	1848	2109	1397	2246	1109	2305	1071	2412	893	2867	557	3535	-36	63
39188	2903	3947	-474	4569	-858	4820	-525	4932	-405	5180	-388	5726	-430	6580	-676	65
39188	2904	7366	-930	8490	-1191	9353	-1359	10797	-1356	12373	-1244	14532	-1338	17144	-1679	59
39188	2905	19630	-1969	22455	-2210	25116	-2386	28327	-2581	31223	-2783					79
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39188	4023	2321	1348	2322	1347	2326	1348	2447	1216	2460	1219	2489	1201	2529	1167	18	
39188	4024	2582	1092	2634	1020	2682	963	2732	907	2786	861	2835	820	2879	792	59	
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39188	4026	3521	562	3584	485	3645	416	3704	342	3761	276	3810	226	3859	177	46	574
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39188	402F	17165	-174317354	-175617480	-176917737	-179117924	-180918111	-182018317	-1836	47	676						
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39188	402I	20318	-201720381	-202420466	-202920498	-203420563	-204020645	-205020700	-2050	13							
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39188	402K	21916	-214922306	-215922306	-217822512	-219422709	-220622896	-222023080	-2237	96							
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39188	4035	3115	689	3211	682	3271	650	3347	591	3416	519	3478	486	3532	453	56	
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## Appendix B Table of Profile Data

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39	62	1914	9191	-123410063	-126711095	-129412036	-134113121	-139113369	-140214207	-1480							54
39	62	191515076	-157616482	-173517581	-185218796	-1976											62
39	62	1921850911	1600	32-1759		1688	2066	1779	2143	1962	1783	2087	1881				9
39	62	1922	2146	1711	2444	1038	2712	841	2930	857	3230	542	3519	207	3549	201	1
39	62	1923	3959	-3	4417	-223	5095	-286	5838	-369	6312	-612	6796	-741	7313	-887	14
39	62	1924	7722	-996	8393	-1136	8993	-1221	9615	-125510163	-126610736	-128411333	-1315				20
39	62	192512068	-132112857	-137413552	-142114263	-149614835	-155215708	-165416628	-1759								71
39	62	1931850912	645	27-1685		1688	2066	1779	2143	1962	1783	2087	1881				67
39	62	1932	2146	1711	2408	1068	2778	846	3183	653	3303	447	3537	234	4008	-105	69
39	62	1933	4372	-287	4844	-382	5415	-336	5911	-325	6380	-493	6970	-772	7643	-969	9
39	62	1934	8269	-1110	9140	-1230	9902	-126510656	-127611761	-133012809	-136513736	-1434					11
39	62	193514712	-153715991	-1685													42
39	62	1941850912	940	20-1245A82		1688	2066	1779	2143	1962	1783	2087	1881				46
39	62	1942	2146	1711	2419	1061	2785	845	3318	433	3780	63	4236	-244	4627	-375	53
39	62	1943	5046	-391	5412	-360	5895	-351	6468	-514	6897	-749	7307	-883	7963	-1049	1
39	62	1944	8593	-1168	9471	-1245											36
39	62	1951850912	1108	21-1261A82		1688	2066	1779	2143	1962	1783	2087	1881				93
39	62	1952	2146	1711	2419	1061	2785	845	2932	852	3296	458	3708	111	4041	-128	42
39	62	1953	4629	-378	5128	-387	5618	-359	6074	-383	6672	-598	7157	-833	7704	-986	82
39	62	1954	8578	-1164	9422	-123710293	-1261										95
39	62	1961850912	1408	30-2106		1688	2066	1779	2143	1962	1783	2087	1881				55
39	62	1962	2146	1711	2430	1053	2791	843	3154	713	3364	385	3771	63	4188	-285	63
39	62	1963	4669	-393	5173	-380	5840	-377	6487	-484	7114	-819	7666	-986	8277	-1118	96
39	62	1964	9111	-1229	9942	-126010800	-129111783	-132312845	-136713838	-144914938	-1566						49
39	62	196515970	-168616945	-178717978	-189819181	-201820315	-2106										60
39	62	1971850912	1705	30-1792		1688	2066	1779	2143	1962	1783	2087	1881				91
39	62	1972	2146	1711	2496	996	2781	845	3067	807	3326	440	3639	173	3988	-147	73
39	62	1973	4311	-270	4656	-386	5041	-403	5370	-376	5677	-367	5942	-367	6464	-495	73
39	62	1974	7075	-810	8297	-1124	9280	-1246	9842	-126210497	-127311141	-130711983	-1331				44
39	62	197512747	-136513754	-144714671	-153415778	-166216923	-1792										56
39	62	1981850912	2030	30-1363		1688	2066	1779	2143	1962	1783	2087	1881				33
39	62	1982	2146	1711	2550	913	2779	843	3123	743	3401	372	3806	54	4127	-219	28

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39	62	1983	4489	-335	4905	-424	5297	-432	5530	-363	6005	-385	6528	-528	6971	-761	79
39	62	1984	7410	-922	7858	-1033	8333	-1133	8807	-1199	9315	-1240	9799	-1267	10214	-1279	49
39	62	1985	10706	-12801	1182	-1302	11677	-1318	12200	-1340	12652	-1363					71
39	62	1991850912	2245	39	-1411				1688	2066	1779	2143	1962	1783	2087	1881	96
39	62	1992	2146	1711	2485	996	2909	856	3198	599	3527	264	3740	65	4080	-157	54
39	62	1993	4333	-278	4578	-365	4812	-409	5061	-407	5426	-375	5801	-367	6183	-403	92
39	62	1994	6539	-524	6720	-574	6956	-746	7179	-830	7438	-924	7754	-997	8075	-1075	98
39	62	1995	8368	-1133	8730	-1197	9100	-1230	9523	-1253	9823	-1267	10233	-1276	10756	-1282	48
39	62	199611021	-1294	11545	-1323	11836	-1330	12257	-1342	12601	-1366	13031	-1384	13407	-1411		12
39	62	2001850913	229	61	-1728A81				1688	2066	1779	2143	1962	1783	2087	1881	68
39	62	2002	2146	1711	2453	1018	2703	844	2731	838	2915	853	3081	793	3084	791	62
39	62	2003	3213	583	3363	411	3524	247	3739	72	3956	-77	4109	-189	4274	-271	40
39	62	2004	4433	-341	4587	-378	4746	-394	4883	-409	5073	-447	5269	-391	5467	-384	82
39	62	2005	5695	-388	5892	-410	6070	-415	6311	-459	6474	-498	6649	-551	6785	-602	0
39	62	2006	6933	-690	7108	-798	7245	-860	7415	-925	7575	-961	7711	-998	8041	-1077	19
39	62	2007	8296	-1124	8613	-1172	8936	-1212	9280	-1239	9576	-1256	10065	-1265	10567	-1274	91
39	62	200811046	-1296	11497	-1307	11876	-1327	12347	-1342	12823	-1371	13325	-1410	13765	-1439		4
39	62	200914009	-1468	14344	-1504	14658	-1539	14902	-1560	15268	-1603	15663	-1648	16063	-1689		50
39	62	200	16366	-1728													38
39	62	2011850913	530	35	-1632				1688	2066	1779	2143	1962	1783	2087	1881	32
39	62	2012	2449	1008	2925	856	3248	492	3876	-49	4219	-276	4606	-392	4790	-388	22
39	62	2013	5003	-432	5343	-394	5725	-390	6144	-399	6263	-417	6547	-511	6839	-640	25
39	62	2014	7143	-815	7364	-910	7709	-1003	7945	-1055	8237	-1112	8826	-1209	9303	-1243	49
39	62	2015	9741	-1256	10307	-1272	11056	-1300	11656	-1314	12430	-1347	12956	-1377	13811	-1446	98
39	62	201614295	-1497	14848	-1560	15523	-1632										58
39	62	2021850913	845	22	-1506				1688	2066	1779	2143	1962	1783	2087	1881	94
39	62	2022	2146	1711	2424	1049	2997	854	3737	80	4438	-375	5119	-445	5843	-376	42
39	62	2023	6640	-518	7184	-820	8033	-1076	8904	-1217	9368	-1239	10016	-1264	10811	-1279	73
39	62	2024	11334	-1297	12259	-1344	13401	-1415	14369	-1506							44
39	62	2031850913	1515	28	-1147				1688	2066	1779	2143	1962	1783	2087	1881	78
39	62	2032	2146	1711	2418	1052	2568	895	2808	842	3064	792	3289	468	3581	230	62
39	62	2033	3850	-66	4036	-205	4273	-324	4524	-435	4745	-484	5042	-489	5323	-485	64
39	62	2034	5515	-488	5787	-473	6050	-443	6352	-431	6599	-491	6815	-507	6994	-590	58
39	62	2035	7237	-765	7689	-988	8348	-1147									97
39	62	2041850913	1640	28	-1138				1688	2066	1779	2143	1962	1783	2087	1881	83
39	62	2042	2146	1711	2422	1057	2705	852	2921	860	3121	721	3386	473	3780	-49	48
39	62	2043	4091	-230	4356	-414	4628	-500	4850	-497	5079	-495	5385	-483	5635	-473	73
39	62	2044	5845	-446	6076	-402	6335	-410	6587	-471	6902	-548	7144	-705	7435	-885	11
39	62	2045	7659	-976	7935	-1059	8327	-1138									70
39	62	2051850914	0	46	-1283				1688	2066	1779	2143	1962	1783	2087	1881	87
39	62	2052	2146	1711	2489	965	2660	862	2973	856	3149	663	3356	428	3633	136	61
39	62	2053	3887	-89	4156	-315	4303	-432	4436	-439	4642	-532	4805	-500	5053	-496	43
39	62	2054	5286	-516	5488	-510	5570	-499	5715	-479	5840	-452	5929	-441	6067	-427	26
39	62	2055	6231	-409	6451	-416	6630	-451	6813	-518	6958	-541	7111	-594	7349	-794	67
39	62	2056	7448	-855	7681	-960	7894	-1034	8169	-1099	8347	-1133	8526	-1158	8735	-1194	54
39	62	2057	8988	-1219	9194	-1233	9519	-1250	9874	-1269	10160	-1275	10386	-1275	10621	-1283	52
39	62	2061850914	730	30	-1398				1688	2066	1779	2143	1962	1783	2087	1881	56
39	62	2062	2146	1711	2401	1080	2891	862	3112	701	3392	438	3573	201	3756	-101	77
39	62	2063	3931	-205	4123	-327	4541	-532	4982	-560	5413	-550	5770	-492	6104	-414	1
39	62	2064	6433	-587	6679	-425	7086	-558	7518	-836	8282	-1119	8962	-1218	9432	-1247	3
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39	62	2071850914	930	21	-1142A81				1688	2066	1779	2143	1962	1783	2087	1881	7
39	62	2072	2146	1711	2420	1057	2861	859	3220	570	3585	190	3899	-227	4395	-429	28
39	62	2073	4855	-559	5246	-579	5545	-551	5893	-468	6252	-389	6707	-448	6944	-490	68
39	62	2074	7342	-705	7930	-1030	8410	-1142									78
39	62	2081850914	1248	37	-1336				1688	2066	1779	2143	1962	1783	2087	1881	59
39	62	2082	2146	1711	2439	1033	2672	859	2873	860	3107	712	3392	371	3695	38	56
39	62	2083	3999	-292	4247	-354	4596	-518	4923	-565	5234	-601	5578	-548	5922	-483	4
39	62	2084	6229	-436	6628	-430	6964	-533	7153	-600	7403	-691	7723	-931	8005	-1042	22
39	62	2085	8351	-1140	8695	-1192	8976	-1225	9312	-1242	10119	-1273	10379	-1275	10670	-1279	69
39	62	2086	10893	-1291	11234	-1296	11483	-1310	11887	-1320	12143	-1336					66
39	62	2091850914	1905	45	-1277				1688	2066	1779	2143	1962	1783	2087	1881	65
39	62	2092	2146	1711	2417	1058	2563	896	2752	852	2950	865	3081	755	3269	527	67
39	62	2093	3454	-366	3581	-197	3703	-60	3772	-55	3875	-211	4058	-311	4192	-331	17
39	62	2094	4362	-463	4515	-490	4680	-551	4896	-578	5213	-603	5549	-567	5820	-508	20
39	62	2095	6061	-454	6278	-429	6565	-410	6740	-431	6876	-497	7006	-535	7236	-616	72
39	62	2096	7462	-747	7603	-846	7835	-976	8078	-1072	8318	-1133	8519	-1165	8748	-1204	15
39	62	2097	9009	-1223	9201	-1236	9452	-1250	9728	-1261	9918	-1270	10195	-1277			18
39	62	2101850915	55	32	-1261				1688	2066	1779	2143	1962	1783	2087	1881	32
39	62	2102	2146	1711	2414	1076	2694	867	2985	851	3139	658	3343	449	3508	255	87
39	62	2103	3794	-47	4033	-287	4274	-402	4653	-535	4943	-578	5143	-596	5401	-587	91
39	62	2104	5848	-535	5848	-490	6071	-442	6328	-390	6549	-400	6789	-462	6983	-537	60

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39	62	2105	7305	-645	7561	-813	7977	-1018	8635	-1183	8954	-1212	9373	-1238	9745	-1261	58
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39	62	2113	4525	-506	4798	-562	5097	-590	5443	-577	5774	-543	6109	-443	6438	-412	72
39	62	2114	6802	-431	7216	-605	7574	-810	8077	-1067	8673	-1194	9435	-1250	9942	-1260	69
39	62	211510504	-127811093	-129811687	-131512278	-134112876	-137113458	-142614144	-1488								55
39	62	211614826	-1558														22
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39	62	2123	4707	-554	5026	-590	5385	-591	5740	-527	6103	-453	6495	-410	6782	-440	71
39	62	2124	7090	-537	7408	-712	7752	-919	8363	-1136	9253	-1243	9984	-1266			58
39	62	2131850915	1350	40	-1952				1688	2066	1779	2143	1962	1783	2087	1881	0
39	62	2132	2146	1711	2419	1050	2791	855	3058	778	3363	408	3819	-55	4218	-364	58
39	62	2133	4642	-538	4978	-584	5343	-593	5630	-551	5911	-534	6157	-464	6412	-447	99
39	62	2134	6829	-511	7190	-592	7500	-685	7595	-771	7924	-964	8292	-1101	8642	-1172	68
39	62	2135	9033	-1229	9434	-1248	9717	-125910103	-126610667	-128410938	-128611258	-1305					88
39	62	213611698	-132012494	-135313477	-141614361	-150815283	-161116397	-172817332	-1833								0
39	62	213718482	-1952														33
39	62	2141850916	915	26	-1263				1688	2066	1779	2143	1962	1783	2087	1881	86
39	62	2142	2146	1711	2482	992	2671	855	2945	865	3229	542	3477	347	3726	50	33
39	62	2143	4103	-232	4539	-522	4946	-568	5353	-592	5684	-536	5964	-486	6315	-459	66
39	62	2144	6692	-560	6896	-525	7451	-656	7813	-813	8221	-1027	8660	-1122	9260	-1220	82
39	62	214510038	-1263														25
39	62	2151850916	2015	28	-1314				1688	2066	1779	2143	1962	1783	2087	1881	3
39	62	2152	2146	1711	2421	1055	2641	858	3017	822	3272	497	3575	241	3739	37	70
39	62	2153	3809	-47	4249	-331	4552	-549	4873	-551	5564	-556	6170	-509	6573	-519	56
39	62	2154	6973	-617	7456	-677	8023	-803	8538	-1067	9153	-1190	9795	-124810292	-1274		78
39	62	215510854	-128511294	-130511431	-1314												28
39	62	2161850917	845	24	-1252				1688	2066	1779	2143	1962	1783	2087	1881	60
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39	62	2163	4772	-545	5118	-588	5403	-558	5679	-521	6034	-497	6343	-477	6674	-557	82
39	62	2164	7041	-562	7488	-692	7853	-734	8613	-1055	9367	-1218	9930	-1252			57
39	62	2171850917	1510	19	-1273				1688	2066	1779	2143	1962	1783	2087	1881	92
39	62	2172	2146	1711	2408	1066	2730	848	3082	732	3460	337	3912	-119	4310	-351	81
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39	62	2183	4683	-554	5296	-695	5685	-630	5993	-688	6492	-698	6830	-629	7105	-764	31
39	62	2184	7525	-692	8029	-685	8552	-1021	9163	-1183	9978	-125410782	-128511951	-1372			47
39	62	218512958	-138514041	-148315079	-159016519	-174617923	-189819264	-2021									77
39	62	2191850919	1250	32	-1626				1688	2066	1779	2143	1962	1783	2087	1881	36
39	62	2192	2146	1711	2423	1041	2747	862	3136	610	3448	318	3820	-95	4057	-289	99
39	62	2193	4448	-449	4800	-585	5134	-570	5443	-584	5785	-594	6157	-649	6535	-653	98
39	62	2194	6908	-696	7304	-686	7867	-725	8493	-987	9075	-1170	9715	-123910422	-1271		81
39	62	219511028	-129311679	-131312429	-135113128	-140113805	-146214704	-155415311	-1626								74
39	62	2201850920	945	23	-1316				1688	2066	1779	2143	1962	1783	2087	1881	95
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39	62	2203	4545	-570	5028	-520	5503	-523	6090	-629	6541	-645	6994	-625	7529	-661	5
39	62	2204	8210	-913	8933	-1142	9813	-124610750	-128211682	-1316							4
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39	62	2213	4056	-385	4334	-550	4676	-395	4880	-293	5192	-344	5581	-283	5985	-376	73
39	62	2214	6424	-477	6846	-554	7426	-729	8124	-962	8892	-1148	9658	-122610471	-1266		33
39	62	221511599	-130312697	-136813759	-147014883	-156916219	-1717										2
39	62	2221850927	1600	58	-2692				1688	2066	1779	2143	1962	1783	2087	1881	1
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39	62	2223	4336	-480	4546	-434	4880	-487	5289	-569	5636	-618	6011	-618	6508	-588	45
39	62	2224	6859	-570	7113	-600	7348	-646	7776	-820	8091	-942	8531	-1094	8965	-1205	71
39	62	2225	9493	-127410088	-131710443	-131610884	-132511151	-132611473	-133411913	-1344							76
39	62	222612355	-136112811	-138713199	-140113798	-144014408	-149914948	-155015588	-1628								26
39	62	222716163	-168816655	-174417122	-179917795	-187318512	-195619149	-203619775	-2064								32
39	62	222820339	-210320755	-214021651	-220522457	-224323275	-229423968	-234624994	-2412								87
39	62	222926232	-248227196	-252628435	-258729313	-262630597	-2692										33
39	62	2241851015	1355	30	-2438				1688	2066	1779	2143	1962	1783	2087	1881	89
39	62	2242	2146	1711	2437	1061	2942	785	3369	282	3825	-191	4478	-496	5055	-599	59
39	62	2243	5772	-736	6477	-603	7444	-715	8228	-1009	9098	-1218	9892	-130010801	-1320		16
39	62	224411714	-134112994	-139614130	-148215435	-161017090	-180218421	-194719675	-2061								20
39	62	224520964	-215222491	-226023944	-234325175	-241725456	-2438										24
39	62	2261851019	945	28	-2116				1688	2066	1779	2143	1962	1783	2087	1881	0
39	62	2262	2146	1711	2422	1069	2811	817	3087	530	3598	104	4010	-320	4535	-554	76
39	62	2263	5015	-533	5477	-721	5939	-723	6423	-701	6883	-580	7798	-819	8704	-1164	11

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(Continued)

39	62	2264	9665	-128710513	-131811549	-133412642	-137713797	-145914833	-154816077	-1686	74	402		
39	62	226517400	-183518968	-201620347	-2116						49			
39	62	2271851020	835	29	-1729	1688	2066	1779	2143	1962	1783	2087	1881	95
39	62	2272	2146	1711	2442	1039	2661	855	2977	729	3274	465	3583	73
39	62	2273	4016	-363	4226	-447	4580	-574	4647	-574	5126	-541	5619	87
39	62	2274	6582	-652	7102	-599	7663	-755	8369	-1053	9313	-125010262	-130411183	65
39	62	227512403	-135913686	-144414940	-155716452	-1729								52
39	62	2281851021	820	19	-701	1688	2066	1779	2143	1962	1783	2087	1881	12
39	62	2282	2146	1711	2422	1074	2669	854	2914	795	3286	276	3664	44
39	62	2283	4379	-410	4841	-607	5241	-673	5610	-672	6089	-701	6575	78
39	62	2284	7580	-678										31
39	62	2291851021	1640	33	-1309	1688	2066	1779	2143	1962	1783	2087	1881	0
39	62	2292	2146	1711	2406	1095	2562	924	2810	822	3043	570	3372	75
39	62	2293	3849	-270	4101	-377	4443	-423	4746	-546	5030	-687	5201	9
39	62	2294	5528	-791	5678	-737	5746	-724	5828	-683	6079	-725	6492	0
39	62	2295	7308	-600	7753	-736	8198	-970	8554	-1102	8917	-1186	9283	1
39	62	229610199	-1309											94
39	62	2301851022	1522	23	-1249	1688	2066	1779	2143	1962	1783	2087	1881	3
39	62	2302	2146	1711	2408	1086	2581	916	2832	786	3047	556	3257	45
39	62	2303	3857	-328	4289	-509	4954	-550	5408	-734	5891	-819	6380	0
39	62	2304	7398	-638	8027	-838	8464	-1023	8674	-1103	9325	-1249		10
39	62	2311851023	1024	38	-2141	1688	2066	1779	2143	1962	1783	2087	1881	0
39	62	2312	2146	1711	2412	1087	2713	855	3296	199	3683	-205	4173	49
39	62	2313	4486	-521	4857	-585	5361	-772	5705	-846	5884	-884	6138	94
39	62	2314	6442	-788	6861	-626	7265	-622	7773	-767	8561	-1068	9237	21
39	62	231510320	-131210994	-132711689	-132512404	-133913092	-137013800	-142714683	-1514					91
39	62	231615746	-163516795	-175218146	-191419054	-199020020	-207620733	-2141						94
39	62	2321851024	1491	33	-1559	1688	2066	1779	2143	1962	1783	2087	1881	96
39	62	2322	2146	1711	2153	1621	2418	1102	2625	911	2857	736	2910	98
39	62	2323	3493	-27	3988	-553	4284	-596	4779	-657	5275	-835	5726	38
39	62	2324	6229	-888	6612	-717	6987	-597	7489	-711	8193	-977	8817	90
39	62	2325	9899	-130610743	-133411201	-133311612	-133512091	-134412837	-137114036	-1468				77
39	62	232614916	-1559											12

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39	58	2541860903	1410	45	-2385	1503	1957	1638	2026	1744	1940	1916	1633	81
39	58	2542	2088	1756	2172	1726	2223	1484	2375	1159	2464	1051	2516	39
39	58	2543	2609	1043	2770	1043	2969	1003	3109	903	3140	910	3344	38
39	58	2544	3746	109	3986	-153	4147	-337	4399	-419	4827	-515	4992	63
39	58	2545	5670	-641	6128	-669	6421	-711	6911	-638	7432	-617	7939	50
39	58	2546	9665	-123910673	-125011610	-125912431	-130513636	-141014880	-156815872	-1701				60
39	58	254717230	-185018236	-195819579	-208121199	-220822508	-228824043	-2385						48
39	58	2551860912	1114	21	-2192	1708	2034	1919	1649	2125	1841	2375	1159	86
39	58	2552	2610	1049	3233	671	3774	14	4542	-393	4854	-538	5423	29
39	58	2553	6836	-611	7863	-909	9117	-120010766	-125112009	-128114075	-147115665	-1674		93
39	58	255417244	-185519502	-206820976	-2192									23
39	58	2561860918	1210	35	-2440	1708	2034	1919	1649	2125	1841	2375	1159	89
39	58	2562	2446	1052	2810	1043	3030	964	3166	820	3255	621	3493	19
39	58	2563	3964	-169	4074	-342	4315	-290	4707	-392	5221	-612	5781	68
39	58	2564	6642	-530	7437	-796	8454	-1082	9032	-1184	9706	-122710870	-124711724	77
39	58	256512674	-132813840	-144015072	-160116395	-174817747	-191619020	-203020362	-2144					52
39	58	256621742	-225223621	-235325384	-2440									66
39	58	2581860926	1335	21	-2141	1708	2034	1919	1649	2125	1841	2375	1159	93
39	58	2582	2527	1035	3079	929	3457	374	3941	-113	4434	-321	5040	60
39	58	2583	6832	-666	8307	-1072	9551	-121711228	-124812658	-133314171	-149415874	-1704		16
39	58	258417432	-189218860	-202320546	-2141									60
39	58	2601861006	1505	19	-1461	1708	2034	1919	1649	2125	1841	2375	1159	84
39	58	2602	2687	1046	3051	935	3311	552	4030	-52	4612	-327	5603	78
39	58	2603	6997	-650	7859	-971	8999	-1189	9970	-123810860	-124411886	-129312682	-1343	0
39	58	260413786	-1461											29
39	58	2611861009	955	21	-1513	1689	2027	1708	2034	1919	1649	2125	1841	28
39	58	2612	2165	1740	2375	1159	2584	1033	3051	936	3478	307	4315	3
39	58	2613	5610	-516	6311	-480	7202	-751	8540	-114210117	-124011563	-127411605	-1289	71
39	58	261412700	-135312898	-137214231	-1513									32
39	58	2621861010	1007	15	-1195	1708	2034	1919	1649	2125	1841	2375	1159	90
39	58	2622	2644	1046	3052	936	3251	638	4156	-67	5024	-429	6010	17
39	58	2623	6744	-534	7771	-905	8542	-1142	9160	-1195				68
39	58	2631861011	900	20	-762	1708	2034	1919	1649	2125	1841	2375	1159	97
39	58	2632	2469	1035	2722	1045	2949	1005	3088	840	3288	481	3528	41

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(Continued)

39	58	2633	4150	-148	4424	-293	4703	-447	5292	-661	5786	-596	5916	-585	6388	-460	60
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39	58	2641861012	1005	21	-1270			1708	2034	1919	1649	2125	1841	2375	1159		56
39	58	2642	2628	1046	2955	963	3076	818	3531	295	3956	-16	4344	-269	4753	-492	6
39	58	2643	5321	-703	5804	-596	5954	-553	6297	-472	6967	-526	7604	-736	8270	-1038	48
39	58	2644	9707	-125110972	-125511906	-1270											39
39	58	2651861013	1135	19	-2155			1708	2034	1919	1649	2125	1841	2375	1159		12
39	58	2652	2527	1024	2954	963	3622	253	4630	-402	5546	-669	6311	-511	7361	-652	87
39	58	2653	8273	-1038	9711	-124011903	-127014517	-152817021	-183618917	-202618962	-2020						64
39	58	265420542	-2155														26
39	58	2661861014	1025	24	-1806			1708	2034	1919	1649	2125	1841	2189	1666		78
39	58	2662	2375	1159	2948	1037	3543	447	3811	212	4005	57	4208	-96	4596	-332	21
39	58	2663	4987	-629	5655	-597	6144	-360	6930	-524	7601	-764	8272	-1006	9114	-1186	87
39	58	2664	9764	-123810624	-123912235	-129113542	-141615358	-163216730	-1806								48
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39	58	2672	2375	1159	2791	1079	2962	1003	3212	704	3410	578	3456	523	3682	282	74
39	58	2673	4098	-39	4440	-1092	4805	-557	5091	-630	5490	-638	5648	-523	6118	-371	67
39	58	2674	6468	-427	6816	-503	7101	-585	7514	-730	8096	-951	9016	-1179	9849	-1258	59
39	58	267510897	-124711652	-124812753	-1329												37
39	58	2681861016	1240	22	-1378			1708	2034	1919	1649	2125	1841	2375	1159		67
39	58	2682	2376	1161	2773	1079	2974	965	3200	712	3386	561	3431	524	3738	230	12
39	58	2683	4321	-297	4796	-642	5352	-634	5824	-437	6411	-444	7388	-711	8359	-1019	62
39	58	2684	9390	-122210232	-123411579	-125413260	-1378										85
39	58	2691861017	925	33	-2398			1708	2034	1919	1649	2125	1841	2375	1159		6
39	58	2692	2643	1031	3260	636	3864	127	4264	-325	4365	-345	4888	-512	5325	-611	72
39	58	2693	5795	-457	6321	-409	6990	-589	7660	-812	8151	-975	8697	-1124	9282	-1205	39
39	58	269410353	-122711514	-124911830	-125612673	-132213570	-141314850	-156716094	-1717								66
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39	58	269624360	-2398														76
39	58	2701861018	1105	22	-1255			1708	2034	1919	1649	2125	1841	2375	1159		95
39	58	2702	2635	1036	3069	829	3605	348	4112	-243	4435	-416	4777	-512	5076	-559	86
39	58	2703	5424	-599	5589	-525	5881	-387	6147	-362	6669	-513	7014	-644	7582	-810	22
39	58	2704	8539	-1090	9375	-121210353	-124511447	-1255									58
39	58	2711861020	1107	20	-1245			1708	2034	1919	1649	2125	1841	2375	1159		52
39	58	2712	2512	1041	2823	1039	3128	778	3498	437	3954	-25	4451	-580	5057	-634	50
39	58	2713	5493	-617	6040	-558	6522	-613	7127	-642	7879	-654	8391	-886	9325	-1202	17
39	58	271410278	-124311292	-1245													81
39	58	2731861022	1030	20	-1365			1708	2034	1919	1649	2125	1841	2375	1159		41
39	58	2732	2534	1034	3027	931	3439	480	3778	150	4395	-450	4965	-663	5768	-603	80
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39	62	2542	1984	1768	2114	1840	2123	1819	2214	1416	2246	1316	2427	1144	2512	1133	49
39	62	2543	2902	1031	3173	793	3319	503	3465	357	3698	107	3966	-158	4140	-341	2
39	62	2544	4338	-562	4441	-595	4578	-607	4727	-662	4966	-718	5309	-671	6259	-433	74
39	62	2545	6799	-621	7504	-836	8010	-993	8737	-1125	9457	-119910551	-122511353	-1240		75	
39	62	254612412	-129613919	-144714756	-154916369	-174616371	-174617443	-187518969	-2021								68
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39	62	2551860912	1235	35	-2698			1702	2083	1940	1833	2114	1840	2214	1416		2
39	62	2552	2341	1202	2512	1133	2722	1057	2902	1031	3056	856	3173	793	3322	474	11
39	62	2553	3591	150	3801	-67	4078	-282	4550	-421	4914	-684	5577	-747	6458	-475	89
39	62	2554	7454	-889	8649	-1115	9691	-121410805	-123912902	-134514752	-155316150	-1726					4
39	62	255518326	-197319978	-213121481	-221923181	-234024692	-241926067	-249927000	-2541								27
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39	62	2562	2512	1133	2902	1031	3173	793	3438	290	3521	235	3719	108	4117	-160	13
39	62	2563	4510	-292	4753	-363	5113	-471	5530	-541	6012	-590	6337	-584	6778	-577	61
39	62	2564	7314	-793	8040	-1042	8555	-1124	9072	-1173	9835	-121810741	-122711696	-1269		77	
39	62	256512617	-133013583	-143014794	-157316584	-179118386	-197520336	-215322086	-2264								96
39	62	256624449	-240625874	-247928440	-2613												60
39	62	2571860920	952	17	-944			1702	2083	1940	1833	2114	1840	2214	1416		62
39	62	2572	2512	1133	2696	1053	2902	1031	3039	859	3173	793	3197	565	3629	191	60
39	62	2573	3960	-133	4680	-351	5480	-521	6302	-548	7155	-724	7688	-944			90
39	62	2581860926	1130	33	-2458			1702	2083	1940	1833	2114	1840	2214	1416		67
39	62	2582	2512	1133	2902	1031	3173	793	3374	413	3658	203	3817	57	3928	-977	64
39	62	2583	4137	-155	4440	-271	4802	-403	5427	-481	6141	-522	7227	-792	7741	-97	82
39	62	2584	8651	-1141	9551	-120410691	-122712130	-128113261	-139814527	-153215545	-1666						20
39	62	258516814	-180117923	-192619525	-209022108	-219422133	-225823243	-233224187	-2392								84
39	62	258625372	-2458														19
39	62	2591860930	1415	19	-1286			1702	2083	1940	1833	2114	1840	2214	1416		36
39	62	2592	2512	1133	2902	1031	3173	793	3181	582	3687	102	3999	-61	4657	-352	76
39	62	2593	5471	-502	6033	-547	6618	-600	7434	-896	8143	-1080	9425	-120910838	-1233		

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# Appendix C

## Table of Wave Data

---

Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>
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630 850101	100		.74	7.42	630 850117	1900		.53	6.87	630 850203	700		2.14	5.99
630 850101	700		.70	8.83	630 850118	100		.89	10.89	630 850203	1300		1.88	6.87
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630 850101	1900		.71	6.87	630 850118	1300		.73	10.89	630 850204	100		1.32	4.53
630 850102	100		.79	6.40	630 850118	1900		.59	6.87	630 850204	700		1.52	5.31
630 850102	700		.74	6.87	630 850119	100		.55	9.75	630 850204	1300		1.66	5.99
630 850102	1300		.73	6.87	630 850119	700		.60	9.75	630 850204	1900		1.63	5.02
630 850102	1900		.89	7.42	630 850119	1300		.39	10.89	630 850205	100		1.47	5.31
630 850103	100		1.74	5.63	630 850119	1900		.44	8.83	630 850205	700		1.92	6.87
630 850103	700		2.33	6.87	630 850120	100		.45	8.06	630 850205	1300		1.50	6.87
630 850103	1300		2.81	8.06	630 850120	700		.62	2.78	630 850205	1900		1.36	6.87
630 850103	1900		2.88	8.06	630 850120	1300		2.25	6.40	630 850206	100		1.01	6.87
630 850104	100		2.86	8.06	630 850120	1900		2.08	8.83	630 850206	700		1.04	6.87
630 850104	700		2.16	8.03	630 850121	100		1.69	6.87	630 850206	1300		.94	8.06
630 850104	1300		1.78	6.87	630 850121	700		1.42	6.87	630 850206	1900		.92	7.42
630 850104	1900		1.39	7.42	630 850121	1300		2.70	7.42	630 850207	100		.85	7.42
630 850105	100		1.02	9.75	630 850121	1900		.88	3.15	630 850207	700		1.10	8.06
630 850105	700		.93	3.05	630 850122	100		.71	3.26	630 850207	1300		1.27	5.63
630 850105	1300		1.42	5.99	630 850122	700		.72	3.51	630 850207	1900		1.16	10.89
630 850105	1900		1.25	6.87	630 850122	1300		.74	5.31	630 850208	100		2.04	5.63
630 850106	100		1.16	7.42	630 850122	1900		.58	3.79	630 850208	700		1.88	6.87
630 850106	700		1.04	6.87	630 850123	100		.52	3.64	630 850208	1300		1.38	7.42
630 850106	1300		.87	5.99	630 850123	700		.54	4.13	630 850208	1900		1.04	7.42
630 850106	1900		.73	6.40	630 850123	1300		.35	2.09	630 850209	100		1.13	5.99
630 850107	100		.49	8.83	630 850123	1900		.49	2.48	630 850209	700		1.26	5.99
630 850107	700		.38	8.83	630 850124	100		.30	2.14	630 850209	1300		1.32	6.87
630 850107	1300		.63	2.95	630 850124	700		.36	2.30	630 850209	1900		1.24	7.42
630 850107	1900		.48	2.35	630 850124	1300		.35	2.24	630 850210	100		1.63	6.40
630 850108	100		.44	9.75	630 850124	1900		.59	4.32	630 850210	700		1.61	5.99
630 850108	700		.47	3.38	630 850125	100		.59	2.42	630 850210	1300		1.20	5.31
630 850108	1300		.85	4.53	630 850125	700		.43	5.02	630 850210	1900		1.04	6.40
630 850108	1900		.88	5.02	630 850125	1300		.39	10.89	630 850211	100		.99	6.87
630 850109	100		1.96	6.40	630 850126	100		1.01	4.13	630 850211	700		.73	7.42
630 850109	700		1.97	5.63	630 850126	700		1.66	5.63	630 850211	1300		.57	7.42
630 850109	1300		1.75	5.99	630 850126	1300		2.04	6.87	630 850211	1900		.66	2.86
630 850109	1900				630 850126	1900		1.49	8.06	630 850212	100		.91	3.95
630 850110	100				630 850127	100		1.19	6.40	630 850212	700		3.86	9.75
630 850110	700		1.15	6.40	630 850127	700		.86	8.06	630 850212	1300		3.29	10.89
630 850110	1300		1.14	4.76	630 850127	1300		.61	8.06	630 850212	1900		2.20	12.34
630 850110	1900		1.93	5.31	630 850127	1900		.55	4.53	630 850213	100		1.79	10.89
630 850111	100		1.94	6.40	630 850128	100		.51	6.87	630 850213	700		1.33	10.89
630 850111	700		1.76	6.87	630 850128	700		.36	12.34	630 850213	1300		1.36	9.75
630 850111	1300		1.38	6.87	630 850128	1300		.51	3.26	630 850213	1900		1.05	10.89
630 850111	1900				630 850128	1900		.88	4.32	630 850214	100		.90	10.89
630 850112	100				630 850129	100		1.52	4.76	630 850214	700		.68	10.89
630 850112	700		1.82	6.87	630 850129	700		1.62	5.99	630 850214	1300		.74	10.89
630 850112	1300		1.72	7.42	630 850129	1300		1.89	6.40	630 850214	1900		.88	10.89
630 850112	1900		1.18	6.87	630 850129	1900		1.32	6.40	630 850215	100		.55	10.89
630 850113	100		.99	7.42	630 850130	100		.96	7.42	630 850215	700		.76	12.34
630 850113	700		.73	6.40	630 850130	700		.97	8.06	630 850215	1300		.72	9.75
630 850113	1300		.52	6.40	630 850130	1300		.77	5.99	630 850215	1900		.76	10.89
630 850113	1900		.38	5.99	630 850131	100		.66	8.83	630 850216	100		.64	10.89
630 850114	100		.48	2.10	630 850131	700		.60	7.42	630 850216	700		.55	9.75
630 850114	700		.44	2.34	630 850131	1300		.75	3.64	630 850216	1300		.52	9.75
630 850114	1300		.48	6.87	630 850131	1900		1.32	6.40	630 850216	1900		.55	9.75
630 850114	1900		.53	2.35				.93	8.06	630 850217	100		.46	8.83
630 850115	100		.69	3.26	<u>FEBRUARY 1985</u>					630 850217	700		.44	8.83
630 850115	700		1.21	5.02	630 850201	100		.92	8.83	630 850217	1300		.39	8.83
630 850115	1300		1.59	7.42	630 850201	700		.83	6.40	630 850217	1900		.38	12.34
630 850115	1900		1.32	6.40	630 850201	1300		.92	6.40	630 850218	100		.39	12.34
630 850116	100		1.83	7.42	630 850201	1900		.94	7.42	630 850218	700		.35	12.34
630 850116	700		1.80	6.87	630 850202	100		.82	6.40	630 850218	1300		.54	9.75
630 850116	1300		1.54	7.42	630 850202	700		.88	6.87	630 850219	100		.53	9.75
630 850116	1900		1.06	8.06	630 850202	1300		1.19	5.99	630 850219	700		.48	8.06
630 850117	100		1.05	7.42	630 850202	1900		1.07	6.40	630 850219	1300		.47	8.83
630 850117	700		.86	7.42						630 850219	1900		.50	9.75
										630 850220	100		.62	8.83

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	850220	700	.99	4.13	630	850308	1900			630	850326	100	1.36	10.89
630	850220	1300	1.09	8.83	630	850309	100			630	850326	700	1.71	8.06
630	850220	1900	1.28	5.02	630	850309	700			630	850326	1300	1.44	7.42
630	850221	100	1.14	5.99	630	850309	1300	.54	8.83	630	850326	1900	1.24	8.83
621	850221	700	.92	8.26	630	850309	1900	.77	9.75	630	850327	100	.93	9.75
630	850221	1300	.86	9.75	630	850310	100	.62	9.75	630	850327	700	.65	9.75
630	850221	1900	.92	8.83	630	850310	700	.65	9.75	630	850327	1300	.43	8.06
630	850222	100	.82	9.75	630	850310	1300	.57	8.83	630	850327	1900	.73	3.15
630	850222	700	.85	8.06	630	850310	1900	.56	9.75	630	850328	100	.49	2.24
630	850222	1300	.74	7.42	630	850311	100	.49	9.75	630	850328	700	.45	14.22
630	850222	1900	.78	9.75	621	850311	700	.44	9.14	630	850328	1300	.42	14.22
630	850223	100	.61	9.75	630	850311	1300	.50	9.75	630	850328	1900	.66	5.02
630	850223	700	.64	9.75	630	850311	1900	.52	8.83	630	850329	100	.55	6.87
630	850223	1300	.62	9.75	630	850312	100	.80	5.31	630	850329	700	.53	7.42
630	850223	1900	.58	9.75	630	850312	700	1.35	8.06	630	850329	1300	.44	6.40
630	850224	100	.62	8.83	630	850312	1300	.97	9.75	630	850329	1900	.35	6.87
630	850224	700	.66	5.99	630	850312	1900	1.07	4.53	630	850330	100	.42	8.06
630	850224	1300	.77	9.75	630	850313	100	.71	9.75	630	850330	700	.53	7.42
630	850224	1900	.98	10.89	630	850313	700	.55	10.89	630	850330	1300	.43	6.87
630	850225	100	.89	6.40	630	850313	1300	.51	10.89	630	850330	1900	1.01	4.53
630	850225	700	.72	10.89	630	850313	1900	.46	10.89	630	850331	100	1.24	5.31
630	850225	1300	.71	10.89	630	850314	100	.40	10.89	630	850331	700	1.40	5.31
630	850225	1900	.61	9.75	630	850314	700	.40	16.79	630	850331	1300	1.04	6.87
630	850226	100	.85	4.76	630	850314	1300	.40	14.22	630	850331	1900	1.01	6.40
630	850226	700	.97	5.02	630	850314	1900	.47	5.99					
630	850226	1300	.82	9.75	630	850315	100	.46	14.22	APRIL 1985				
630	850226	1900	.80	5.63	630	850315	700	.57	16.79	630	850401	100	1.14	5.99
630	850227	100	1.04	6.87	630	850315	1300	.55	14.22	630	850401	700	.98	7.42
630	850227	700	.88	8.83	630	850315	1900	.80	3.95	630	850401	1300	.77	7.42
630	850227	1300	.64	6.87	630	850316	100	.85	5.31	630	850401	1900	.65	7.42
630	850227	1900	.54	9.75	630	850316	700	.78	5.02	630	850402	100	.93	3.51
630	850228	100	1.23	4.32	630	850316	1300	1.02	5.31	630	850402	700	1.38	5.63
630	850228	700	1.86	6.40	630	850316	1900	.83	6.40	630	850402	1300	1.01	14.22
630	850228	1300	1.24	6.87	630	850317	100	.79	6.40	630	850402	1900	.89	14.22
630	850228	1900	1.10	6.87	630	850317	700	1.04	5.63	630	850403	100	.67	14.22
MARCH 1985					630	850317	1300	.58	5.99	630	850403	700	.75	16.79
630	850301	100	.85	6.40	630	850317	1900	.81	4.13	630	850403	1300	.64	16.79
630	850301	700	.72	9.75	630	850318	100	1.89	5.63	630	850403	1900	.99	14.22
630	850301	1300	.67	7.42	630	850318	700	2.21	5.99	630	850404	100	.51	14.22
630	850301	1900	.77	8.83	630	850318	1300	1.65	5.31	630	850404	700	.47	16.79
630	850302	100	1.49	8.06	630	850319	100	1.70	5.63	630	850404	1300	.49	14.22
630	850302	700	.96	8.06	630	850319	700	1.61	6.87	630	850404	1900	.66	14.22
630	850302	1300	.95	8.83	630	850319	1300	1.23	6.40	630	850405	100	.61	12.34
630	850302	1900	.71	8.06	630	850319	1900	1.33	9.75	630	850405	700	.66	14.22
630	850303	100	.72	8.06	630	850320	100	1.04	9.75	630	850405	1300	.68	14.22
630	850303	700	1.16	6.40	630	850320	700	.87	10.89	630	850405	1900	.78	3.95
630	850303	1300	1.51	6.40	630	850320	1300	.80	12.34	630	850406	100	.93	3.79
630	850303	1900	1.39	6.40	630	850320	1900	.93	10.89	630	850406	700	1.36	4.76
630	850304	100	1.01	5.99	630	850321	100	.71	12.34	630	850406	1300	1.16	6.87
630	850304	700	.83	5.02	630	850321	700	.95	12.34	630	850406	1900	.89	6.87
630	850304	1300	.82	5.31	630	850321	1300	1.84	6.87	630	850407	100	.71	8.06
630	850304	1900	1.13	5.63	630	850321	1900	1.83	6.87	630	850407	700	.60	14.22
630	850305	100	1.55	6.87	630	850322	100	1.78	5.99	630	850407	1300	.59	14.22
630	850305	700	1.21	6.87	630	850322	700	1.93	6.40	630	850407	1900	.93	6.87
630	850305	1300	.88	7.42	630	850322	1300	2.39	7.42	630	850408	100	.75	6.87
630	850305	1900	.75	7.42	630	850322	1900	2.33	8.06	630	850408	700	.64	6.87
630	850306	100	1.42	4.76	630	850323	100	3.23	9.75	630	850408	1300	.52	7.42
630	850306	700	2.14	7.42	630	850323	700	2.04	9.75	630	850408	1900	.59	6.87
630	850306	1300	1.61	6.87	630	850323	1300	1.34	9.75	630	850409	100	.43	14.22
630	850306	1900	1.53	5.63	630	850323	1900	1.42	8.83	630	850409	700	.57	3.38
630	850307	100	1.55	5.63	630	850324	100	1.32	9.75	630	850409	1300	.77	3.51
630	850307	700	1.11	4.76	630	850324	700	1.25	9.75	630	850409	1900	1.75	5.31
630	850307	1300	1.05	6.87	630	850324	1300	1.05	8.06	630	850410	100	1.62	5.99
630	850307	1900	1.02	8.06	630	850324	1900	1.11	8.83	630	850410	700	1.29	6.40
630	850308	100	.79	6.40	630	850325	100	1.70	6.87	630	850410	1300	.78	5.63
630	850308	700	.88	8.06	630	850325	700	1.47	6.40	630	850410	1900		
630	850308	1300	.67	7.42	630	850325	1300	1.58	10.89	630	850411	100		
					630	850325	1900	1.56	9.75	630	850411	700	.50	7.42

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
<u>JUNE 1985</u>					630	850617	1300	.41	8.83	630	850704	100	.60	8.83
630	850601	100	.85	9.75	630	850617	1900	.48	7.42	630	850704	700	.55	9.75
630	850601	700	.78	9.75	630	850618	100	.41	8.83	630	850704	1300	.56	9.75
630	850601	1300	.65	10.89	630	850618	700	.54	6.87	630	850704	1900	.81	8.83
630	850601	1900	.62	10.89	630	850618	1300	.46	9.75	630	850705	100	.57	8.83
630	850602	100	.53	9.75	630	850618	1900	.48	7.42	630	850705	700	.57	14.22
630	850602	700	.53	8.83	630	850619	100	.50	6.40	630	850705	1300	.72	14.22
630	850602	1300	.52	9.75	630	850619	700	.50	6.87	630	850705	1900	.61	4.13
630	850602	1900	.58	10.89	630	850619	1300	.37	8.06	630	850706	100	.55	14.22
630	850603	100	.68	9.75	630	850619	1900	.46	7.42	630	850706	700	.55	5.99
630	850603	700	.62	10.89	630	850620	100	.45	7.42	630	850706	1300	.58	14.22
630	850603	1300	.58	8.06	630	850620	700	.30	8.06	630	850706	1900	.53	12.34
630	850603	1900			630	850620	1300	.39	7.42	630	850707	100	.59	5.02
630	850604	100			630	850620	1900	.45	6.87	630	850707	700	.52	12.34
630	850604	700	.59	4.76	630	850621	100	.32	6.87	630	850707	1300	.41	12.34
630	850604	1300	.61	9.75	630	850621	700	.32	6.87	630	850707	1900	.46	12.34
630	850604	1900	.69	8.06	630	850621	1300	.37	2.48	630	850708	100	.43	12.34
630	850605	100	.54	8.83	630	850622	100	.50	3.05	630	850708	700	.35	12.34
630	850605	700	.69	5.31	630	850622	100	.34	7.42	630	850708	1300	.35	12.34
630	850605	1300	.69	6.40	630	850622	700	.37	5.63	630	850708	1900	.44	12.34
630	850605	1900	.74	5.99	630	850622	1300	.30	6.40	630	850709	100	.44	12.34
630	850606	100	.53	8.83	630	850622	1900	.43	5.63	630	850709	700	.33	10.89
630	850606	700	.47	8.06	630	850623	100	.45	4.13	630	850709	1300	.30	12.34
630	850606	1300	.65	3.05	630	850623	700	.41	4.13	630	850709	1900	.29	9.75
630	850606	1900	.72	4.13	630	850623	1300	.42	4.32	630	850710	100	.31	7.42
630	850607	100	.62	5.63	630	850623	1900	.46	2.95	630	850710	700	.42	4.53
630	850607	700	.68	5.63	630	850624	100	.43	3.64	630	850710	1300	.43	5.02
630	850607	1300	.74	6.87	630	850624	700	.36	3.26	630	850710	1900	.79	3.38
630	850607	1900	.76	6.87	630	850624	1300	.34	7.42	630	850711	100	.59	8.06
630	850608	100	.71	6.87	630	850624	1900	.47	8.83	630	850711	700	.53	2.86
630	850608	700	.80	4.13	630	850625	100	.43	6.87	630	850711	1300	.39	8.83
630	850608	1300	.71	4.76	630	850625	700	.41	8.53	630	850711	1900	.46	8.83
630	850608	1900	.71	8.06	630	850625	1300	1.59	6.40	630	850712	100	.41	8.06
630	850609	100	.64	5.63	630	850625	1900	.99	6.40	630	850712	700	.54	5.99
630	850609	700	.57	5.99	630	850626	100	.77	6.87	630	850712	1300	.47	7.42
630	850609	1300	.49	6.40	630	850626	700	.69	5.99	630	850712	1900	.51	7.42
630	850609	1900	.54	9.75	630	850626	1300	1.08	5.31	630	850713	100	.45	5.99
630	850610	100	.43	8.83	630	850627	100	1.68	6.40	630	850713	700	.45	8.06
630	850610	700	.38	9.75	630	850627	700	1.57	8.06	630	850713	1300	.45	8.06
630	850610	1300	.33	9.75	630	850627	1300	1.44	6.87	630	850713	1900	.48	7.42
630	850610	1900	.33	9.75	630	850627	1900	1.23	7.42	630	850714	100	.47	8.06
630	850611	100	.36	9.75	630	850628	100	1.23	8.06	630	850714	700		
630	850611	700	.35	9.75	630	850628	700	1.17	8.06	630	850714	1300		
630	850611	1300	.48	9.75	630	850628	1300	1.12	8.06	630	850714	1900		
630	850612	100	.55	10.89	630	850628	1900	.94	8.06	630	850715	100		
630	850612	700	.81	2.78	630	850629	100	.88	9.75	630	850715	700	.39	10.89
630	850612	1300	.64	6.40	630	850629	700	.66	9.75	630	850715	1300	.44	9.75
630	850612	1900	.62	7.42	630	850629	1300	.48	8.83	630	850715	1900	.52	9.75
630	850613	100	.64	7.42	630	850629	1900	.52	8.83	630	850716	100	.40	9.75
630	850613	700	.76	4.13	630	850630	100	.73	8.83	630	850716	700	.38	7.42
630	850613	1300	.66	4.32	630	850630	700	1.06	8.83	630	850716	1300	.47	6.87
630	850613	1900	.68	4.32	630	850630	1300	1.20	5.31	630	850716	1900	.47	9.75
630	850614	100	.64	4.13	630	850630	1900	1.58	6.40	630	850717	100	.46	8.06
630	850614	700	.74	5.02	<u>JULY 1985</u>					630	850717	700	.58	9.75
630	850614	1300	.50	4.32	630	850701	100	1.70	7.42	630	850717	1300	1.21	9.75
630	850614	1900	.43	8.06	630	850701	700	1.82	8.06	630	850717	1900	1.99	5.63
630	850615	100	.45	6.87	630	850701	1300	2.08	5.63	630	850718	100	1.74	5.63
630	850615	700	.43	7.42	630	850701	1900	2.06	8.06	630	850718	700	1.61	6.40
630	850615	1300	.51	8.06	630	850702	100	1.66	7.42	630	850718	1300	1.61	5.02
630	850615	1900	.80	3.95	630	850702	700	1.33	5.31	630	850719	100	1.66	5.99
630	850616	100	.86	5.31	630	850702	1300	.78	8.83	630	850719	700	1.33	5.31
630	850616	700	.73	5.02	630	850702	1900	.80	7.42	630	850719	1300	.15	8.06
630	850616	1300	.38	6.87	630	850703	100	.64	8.83	630	850719	1900	.91	7.42
630	850616	1900	.56	8.06	630	850703	700	.59	9.75	630	850720	100	.74	6.40
630	850617	100	.53	6.87	630	850703	1300	.55	9.75	630	850720	700	.70	6.87
630	850617	700	.46	7.42	630	850703	1900	.67	9.75	630	850720	1300	.64	7.42
										630	850720	1900	.65	8.06
										630	850721	100	.53	6.87

(Continued)

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Gage	Date	Time	H <sub>ms</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>ms</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>ms</sub>	T <sub>p</sub>
630	850721	700	.48	6.87	630	850806	1900	.89	8.83	630	850824	100	.77	7.42
630	850721	1300	.44	6.87	630	850807	100	.88	7.42	630	850824	700	.78	8.83
630	850721	1900	.63	6.40	630	850807	700	.80	8.06	630	850824	1300	.71	8.83
630	850722	100	.63	2.55	630	850807	1300	.80	8.06	630	850824	1900	.71	8.06
630	850722	700	.52	9.75	630	850807	1900	.76	8.06	630	850825	100	.79	16.79
630	850722	1300	.56	9.75	630	850808	100	.71	8.83	630	850825	700	.68	8.83
630	850722	1900	.70	8.83	630	850808	700	.63	8.83	630	850825	1300	.80	8.06
630	850723	100	.69	9.75	630	850808	1300	.73	7.42	630	850825	1900	.85	16.79
630	850723	700	.63	8.83	630	850808	1900	.67	4.53	630	850826	100	.76	16.79
630	850723	1300	1.02	4.13	630	850809	100	.69	8.83	630	850826	700	.78	16.79
630	850723	1900	1.26	4.76	630	850809	700	.63	8.06	630	850826	1300	.72	16.79
630	850724	100	1.41	6.40	630	850809	1300	.60	8.06	630	850826	1900	.82	16.79
630	850724	700	1.33	5.63	630	850809	1900	.59	8.06	630	850827	100	.66	14.22
630	850724	1300	1.30	5.31	630	850810	100	.79	8.83	630	850827	700	.66	16.79
630	850724	1900	.96	8.83	630	850810	700	.82	9.75	630	850827	1300	.60	14.22
630	850725	100	.86	12.34	630	850810	1300	.98	8.83	630	850827	1900	.57	14.22
630	850725	700	.70	12.34	630	850810	1900	1.20	4.32	630	850828	100	.58	14.22
630	850725	1300	1.04	3.38	630	850811	100	1.24	4.13	630	850828	700	.58	14.22
630	850725	1900	.86	5.31	630	850811	700	1.40	7.42	630	850828	1300	.51	14.22
630	850726	100	.93	5.63	630	850811	1300	1.32	7.42	630	850828	1900	.51	12.34
630	850726	700	.79	10.89	630	850811	1900	.95	5.31	630	850829	100	.55	14.22
630	850726	1300	.73	4.76	630	850812	100	1.10	8.06	630	850829	700	.56	14.22
630	850726	1900	.63	9.75	630	850812	700	1.08	8.06	630	850829	1300	.61	8.83
630	850727	100	.64	10.89	630	850812	1300	.92	8.06	630	850829	1900	.68	10.89
630	850727	700	.60	10.89	630	850812	1900	.92	8.06	630	850830	100	.66	9.75
630	850727	1300	.46	8.06	630	850813	100	1.14	8.83	630	850830	700	.59	8.83
630	850727	1900	.43	10.89	630	850813	700	.97	7.42	630	850830	1300	.66	8.83
630	850728	100	.42	9.75	630	850813	1300	.91	8.06	630	850830	1900	.82	9.75
630	850728	700	.47	10.89	630	850813	1900	.95	8.83	630	850831	100	.49	8.06
630	850728	1300	.65	10.89	630	850814	100	.78	8.83	630	850831	700	.47	9.75
630	850728	1900	.49	4.13	630	850814	700	.67	8.06	630	850831	1300	.77	3.79
630	850729	100	.50	5.02	630	850814	1300	.59	8.06	630	850831	1900	.85	4.76
630	850729	700	.39	9.75	630	850814	1900	.58	8.83	SEPTEMBER 1985				
630	850729	1300	.39	6.87	630	850815	100	.53	8.83	630	850901	100	.94	5.02
630	850729	1900	.43	8.06	621	850815	700	.50	8.26	630	850901	700	1.06	5.99
630	850730	100	.43	8.06	630	850815	1300	.46	9.75	630	850901	1300	.92	8.06
630	850730	700	.40	8.06	630	850815	1900			630	850901	1900	.40	3.95
630	850730	1300	.49	8.83	630	850816	100			630	850902	100	.33	12.34
630	850730	1900	.62	9.75	630	850816	700	.42	10.89	630	850902	700	.99	9.75
630	850731	100	.69	9.75	630	850816	1300	.32	9.75	630	850902	1300	.82	8.83
630	850731	700	.69	9.75	630	850816	1900	.55	2.69	630	850902	1900	.76	8.83
630	850731	1300	.71	8.83	630	850817	100	.39	9.75	630	850903	100	.70	10.89
630	850731	1900	.77	9.75	630	850817	700	.39	9.75	630	850903	700	.78	11.98
AUGUST 1985					630	850817	1300	.37	9.75	630	850903	1300	.65	11.98
630	850801	100	.77	8.83	630	850817	1900	.70	4.53	630	850903	1900	.64	11.25
630	850801	700	.68	8.83	630	850818	100	.85	4.76	630	850904	100	.69	11.98
630	850801	1300	.53	9.75	630	850818	700	.77	8.83	630	850904	700	.66	11.25
630	850801	1900	1.23	5.63	630	850818	1300	.77	5.31	630	850904	1300	.60	11.25
630	850802	100	1.80	6.40	630	850818	1900	.79	8.83	630	850904	1900	.61	10.04
630	850802	700	2.10	5.63	630	850819	100	.94	4.32	630	850905	100	.53	11.25
630	850802	1300	2.31	8.06	630	850819	700	1.07	5.99	630	850905	700	.43	11.25
630	850802	1900	2.02	7.42	630	850819	1300	.67	6.40	630	850905	1300	.45	11.25
630	850803	100	1.78	6.87	630	850819	1900	.65	7.42	630	850905	1900	.47	9.06
630	850803	700	1.75	5.99	630	850820	100	.67	8.83	630	850906	100	.50	9.06
630	850803	1300	1.64	6.87	630	850820	700	.75	7.42	630	850906	700	.45	9.06
630	850803	1900	1.45	5.31	630	850820	1300	.68	3.51	630	850906	1300	.43	11.98
630	850804	100	1.26	6.87	630	850820	1900	.82	5.99	630	850906	1900	.47	11.25
630	850804	700	1.16	5.63	630	850821	100	.78	8.06	630	850907	100	.46	11.98
630	850804	1300	1.21	6.87	630	850821	700	.88	6.87	630	850907	700	.47	11.98
630	850804	1900	1.19	9.75	630	850821	1300	.68	6.87	630	850907	1300	.47	11.98
630	850805	100	1.18	9.75	630	850821	1900	.68	7.42	630	850907	1900	.45	11.98
630	850805	700	1.12	7.42	630	850822	100	.79	4.53	630	850908	100	.49	11.25
630	850805	1300	1.05	7.42	630	850822	700	1.19	5.02	630	850908	700	.49	10.04
630	850805	1900	1.00	6.40	630	850822	1300	.98	5.02	630	850908	1300	.43	9.53
630	850806	100	.38	6.40	630	850822	1900	.94	6.87	630	850908	1900	.45	10.04
630	850806	700	.91	6.40	630	850823	100	.92	5.31	630	850909	100	.56	11.25
630	850806	1300	1.00	9.75	630	850823	700	.86	8.06	630	850909	700	.51	10.61
					630	850823	1300	.85	8.06					
					630	850823	1900	.70	8.06					

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630 850909	1300	.51	10.61		630 850926	1900	3.67	13.47		630 851013	700	1.02	6.40	
630 850909	1900	.61	9.53		621 850927	100	3.50	14.22		630 851013	1300	.87	6.40	
630 850910	100	.49	10.04		630 850927	700	3.11	14.84		630 851013	1900	.81	5.99	
630 850910	700	.39	10.61		630 850927	1300	1.45	12.80		630 851014	100	.77	5.31	
630 850910	1300	.38	10.04		630 850927	1900	1.46	10.04		630 851014	700	.88	10.89	
630 850910	1900	.47	11.25		630 850928	100	1.17	8.64		630 851014	1300	.86	8.83	
630 850911	100	.37	11.98		630 850928	700	1.06	8.83		630 851014	1900	.91	10.89	
630 850911	700	.40	9.53		630 850928	1300	1.39	6.40		630 851015	100	.90	12.34	
630 850911	1300	1.45	5.39		630 850928	1900	1.04	5.63		630 851015	700	.98	5.63	
630 850911	1900	1.93	6.76		630 850929	100	.86	6.87		630 851015	1300	.80	12.34	
630 850912	100	1.63	7.29		630 850929	700	.83	5.99		630 851015	1900	.74	10.89	
630 850912	700	1.70	6.76		630 850929	1300	.70	8.06		630 851016	100	.58	10.89	
630 850912	1300	1.48	5.55		630 850929	1900	.81	6.87		630 851016	700	.53	12.34	
630 850912	1900	1.47	8.64		630 850930	100	.76	6.40		630 851016	1300	.78	3.95	
630 850913	100	1.61	4.96		630 850930	700	.67	4.32		630 851016	1900	.75	4.32	
630 850913	700	2.17	5.39		630 850930	1300	.61	7.42		630 851017	100	.66	4.76	
630 850913	1300	2.32	7.01		630 850930	1900	.65	6.40		630 851017	700	.86	4.13	
630 850913	1900	2.13	5.39							630 851017	1300	1.16	4.76	
630 850914	100	2.31	6.10							630 851017	1900	1.75	5.31	
630 850914	700	2.15	6.76							630 851018	100	1.75	5.99	
630 850914	1300	2.02	6.30							630 851018	700	1.48	7.42	
630 850914	1900	1.71	6.52		630 851001	100	.62	5.99		630 851018	1300	1.25	6.40	
630 850915	100	1.64	6.10		630 851001	700	.55	6.40		630 851018	1900	1.20	7.42	
630 850915	700	1.52	8.26		630 851001	1300	.53	7.42		630 851019	100	.92	6.52	
630 850915	1300	1.18	9.06		630 851001	1900	.72	6.87		630 851019	700	.80	5.55	
630 850915	1900	1.12	10.61		630 851002	100	.69	8.06		630 851019	1300	.80	7.01	
630 850916	100	1.01	10.61		630 851002	700	.68	7.42		621 851019	1900	.44	6.92	
630 850916	700	1.13	6.10		630 851002	1300	.73	7.42		621 851020	100	1.00	2.59	
630 850916	1300	1.20	4.83		630 851002	1900	.87	7.42		630 851020	700	.62	7.91	
630 850916	1900	1.13	9.53		630 851003	100	.77	8.06		630 851020	1300	.88	7.59	
630 850917	100	1.05	9.53		630 851003	700	.70	7.42		630 851020	1900	1.88	6.10	
630 850917	700	1.05	7.29		630 851003	1300	.74	7.42		630 851021	100	1.84	6.52	
630 850917	1300	1.18	9.53		630 851003	1900	.85	7.42		630 851021	700	2.34	7.01	
630 850917	1900	1.17	8.26		630 851004	100	.78	6.40		630 851021	1300	2.42	7.01	
630 850918	100	1.02	8.64		630 851004	700	.82	7.42		630 851021	1900	2.74	7.59	
630 850918	700	1.37	8.64		630 851004	1300	.73	6.40		630 851022	100	3.59	9.53	
630 850918	1300	1.30	8.64		630 851004	1900	.85	7.42		630 851022	700	3.02	10.04	
630 850918	1900	1.28	12.80		630 851005	100	.77	8.06		630 851022	1300	2.89	10.04	
630 850919	100	1.38	11.98		630 851005	700	.86	7.42		630 851022	1900	1.96	10.04	
630 850919	700	1.38	9.06		630 851005	1300	.86	6.40		630 851023	100	2.02	9.53	
630 850919	1300	1.36	11.25		630 851006	100	.76	6.87		630 851023	700	1.92	9.53	
630 850919	1900	1.37	11.25		630 851006	700	1.17	5.63		630 851023	1300	1.59	7.91	
630 850920	100	1.05	10.61		630 851006	1300	1.07	5.99		630 851023	1900	1.57	9.53	
630 850920	700	1.03	11.25		630 851006	1900	.86	5.31		630 851024	100	1.62	9.06	
630 850920	1300	.98	8.26		630 851007	100	.76	7.42		630 851024	700	1.55	8.64	
630 850920	1900	1.05	11.25		630 851007	700	.76	7.42		630 851024	1300	1.81	8.26	
630 850921	100	.99	9.06		630 851007	1300	.80	8.06		630 851024	1900	1.99	9.53	
630 850921	700	.88	10.61		630 851007	1900	.85	8.83		630 851025	100	1.63	7.59	
630 850921	1300	.96	10.89		630 851008	100	.94	8.06		630 851025	700	1.43	7.91	
630 850921	1900	1.02	9.75		630 851008	700	1.24	4.76		630 851025	1300	1.22	8.83	
630 850922	100	1.00	8.83		630 851008	1300	1.32	5.31		630 851025	1900	1.48	9.75	
630 850922	700	1.30	8.06		630 851008	1900	1.31	5.63		630 851026	100	1.87	5.99	
630 850922	1300	1.63	7.29		630 851009	100	1.25	6.40		630 851026	700	2.06	5.63	
630 850922	1900	1.72	8.64		630 851009	700	1.34	9.75		630 851026	1300	1.70	6.87	
630 850923	100	1.96	8.64		630 851009	1300	1.32	8.06		621 851026	1900	.42	7.11	
630 850923	700	1.89	9.75		630 851009	1900	1.53	12.34		621 851027	100	.34	9.14	
630 850923	1300	1.65	9.75		630 851010	100	1.47	12.34		621 851027	700	.31	8.53	
630 850923	1900	1.71	8.83		630 851010	700	1.22	8.83		630 851027	1300	.78	8.83	
630 850924	100	1.37	8.06		630 851010	1300				630 851027	1900	.86	8.83	
630 850924	700	1.01	7.42		630 851010	1900	.89	8.06		630 851028	100	.60	8.83	
630 850924	1300				630 851011	100	.73	8.83		630 851028	700	.66	8.83	
630 850924	1900	.98	10.89		630 851011	700	.77	8.83		630 851028	1300	1.74	5.63	
630 850925	100	1.05	10.89		630 851011	1300				621 851028	1900	.54	6.40	
630 850925	700	1.44	4.13		630 851011	1900	.97	4.13		630 851030	100	1.74	5.63	
630 850925	1300	1.65	5.99		630 851012	100	1.12	5.02		630 851030	700	1.97	6.40	
630 850925	1900	1.62	12.34		630 851012	700	1.13	5.63		630 851030	1300	1.83	6.40	
630 850926	100	1.57	12.34		630 851012	1300	1.23	5.02		630 851030	1900	1.66	7.42	
630 850926	700	.82	14.22		630 851012	1900	.93	5.63		630 851031	100	2.06	7.42	
630 850926	1300	2.05	13.47		630 851013	100	1.01	4.76		630 851031	700	2.22	8.83	

(Continued)

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Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>
630 851031	1300	2.77	8.83		630 851117	100	1.78	8.06		630 851203	700	1.47	8.06	
630 851031	1900	2.86	9.75		630 851117	700	1.48	7.42		630 851203	1300	1.44	6.40	
NOVEMBER 1985					630 851117	1300	1.15	6.87		630 851203	1900	1.31	5.99	
630 851101	100	3.07	8.83		630 851117	1900	1.02	8.83		630 851204	100	1.13	5.63	
630 851101	700	3.19	9.75		630 851118	100	.90	9.75		630 851204	700	1.08	5.63	
630 851101	1300	2.80	10.89		630 851118	700	.89	10.89		630 851204	1300	.92	6.40	
630 851101	1900	2.34	8.06		630 851118	1300	.89	8.06		630 851205	100	.85	16.79	
630 851102	100	2.39	8.83		630 851118	1900	.98	8.83		630 851205	700	.82	3.79	
630 851102	700	3.12	9.75		630 851119	100	.95	9.75		630 851205	1300	.70	3.95	
630 851102	1300	3.27	9.75		630 851119	700	.98	12.34		630 851205	1900	.68	6.40	
630 851102	1900	2.99	9.75		630 851119	1300	1.06	9.75		630 851206	100	.56	6.40	
630 851103	100	2.23	7.42		630 851120	100	1.20	10.89		630 851206	700	.63	14.22	
630 851103	700	2.35	8.83		630 851120	700	1.13	10.89		630 851206	1300	1.58	5.99	
630 851103	1300	2.10	8.06		630 851120	1300	.99	10.89		630 851206	1900	1.30	6.40	
630 851103	1900	2.08	9.75		630 851120	1900	.95	9.75		630 851207	100	2.19	6.87	
630 851104	100	2.28	8.06		630 851121	100	.79	8.83		630 851207	700	2.68	12.34	
630 851104	700	2.56	8.06		630 851121	700	.89	10.89		630 851207	1300	2.00	12.34	
630 851104	1300	3.24	9.75		621 851121	1300	1.72	5.33		630 851207	1900	1.48	12.34	
630 851104	1900	3.89	10.89		630 851121	1900	2.42	6.74		630 851208	100	1.69	12.34	
630 851105	100	2.74	10.89		630 851122	100	2.37	6.87		630 851208	700	1.15	12.34	
630 851105	700	1.76	9.75		630 851122	700	.79	5.99		630 851208	1300	.86	10.89	
630 851105	1300	1.44	10.89							630 851208	1900	.74	10.89	
630 851105	1900	1.21	12.34		630 851122	1300	1.45	7.42		630 851209	100	.54	10.89	
630 851106	100	1.11	12.34		630 851122	1900	1.90	7.42		630 851209	700	.46	9.75	
630 851106	700	.90	10.89		630 851123	100	2.32	5.63		630 851209	1300	.41	9.75	
630 851106	1300	.72	10.89		630 851123	700	2.98	7.42		630 851209	1900	.31	10.89	
630 851106	1900	.85	10.89		630 851123	1300	2.15	8.83		621 851210	100	.35	8.83	
630 851107	100	.75	12.34		630 851123	1900	1.57	7.31		630 851210	700	.36	10.89	
630 851107	700	.81	12.34		630 851124	100	.44	12.34		630 851210	1300	.36	5.63	
630 851107	1300	.87	12.34		630 851124	700	.45	16.79		621 851210	1900	.33	10.24	
630 851107	1900	.77	14.22		630 851124	1300	.49	16.79		630 851211	100	.41	12.34	
630 851108	100	.79	12.34		630 851124	1900				630 851211	700	.27	8.83	
630 851108	700	1.57	5.02		630 851125	100				630 851211	1300	.25	12.34	
630 851108	1300	1.71	6.87		630 851125	700	1.09	8.06		630 851211	1900	.31	8.83	
630 851108	1900	1.19	6.87		630 851125	1300	.97	5.63		621 851212	100	.26	9.14	
630 851109	100	.86	7.42		630 851125	1900	1.03	8.06		630 851212	700	.43	5.63	
630 851109	700	.68	7.42		630 851126	100	.88	5.99		630 851212	1300	.44	7.42	
630 851109	1300	.61	14.22		630 851126	700	1.08	16.79		630 851212	1900	.40	9.75	
630 851109	1900	.55	10.89		630 851126	1300	.46	6.87		630 851213	100	.78	20.48	
630 851110	100	.55	10.89		630 851126	1900	.47	9.75		621 851213	700	.96	6.56	
630 851110	700	.61	4.76		630 851127	100	.58	5.31		630 851213	1300	.74	6.87	
630 851110	1300	.56	9.75		630 851127	700	.58	5.99		630 851213	1900	.76	7.42	
630 851110	1900	.57	5.63		630 851127	1300	.45	6.40		630 851214	100	.84	3.05	
630 851111	100	.52	12.34		630 851127	1900	.52	6.40		630 851214	700	1.60	5.99	
630 851111	700	.59	6.40		630 851128	100	.48	16.79		630 851214	1300	1.55	6.87	
630 851111	1300	.66	7.42		630 851128	700	.57	6.40		630 851214	1900	1.33	5.99	
630 851111	1900	.68	16.79		630 851128	1300	.56	14.22		630 851215	100	.94	5.99	
630 851112	100	.75	14.22		630 851128	1900	.64	14.22		630 851215	700	.85	6.87	
630 851112	700	.77	6.40		630 851129	100	.52	5.31		630 851215	1300	.51	6.87	
630 851112	1300				630 851129	700	.65	5.99		630 851215	1900	.34	8.83	
630 851112	1900	1.28	7.42		630 851129	1300	1.20	3.95		630 851216	100	.28	9.75	
630 851113	100	1.11	7.42		630 851129	1900	1.51	5.99		630 851216	700	.30	9.75	
630 851113	700	1.24	9.75		630 851130	100	1.36	5.31		630 851216	1300	.34	14.22	
630 851113	1300	.96	8.83		630 851130	700	1.32	8.83		630 851216	1900	.42	8.06	
630 851113	1900	.97	8.06		630 851130	1300	1.29	9.75		630 851217	100	.23	9.75	
630 851114	100	.87	8.83		630 851130	1900	1.33	9.75		630 851217	700	.22	12.34	
630 851114	700	.80	9.75		DECEMBER 1985					621 851217	1300	.27	12.80	
630 851114	1300	.70	8.83		630 851201	100	1.34	9.75		621 851217	1900	.23	12.80	
630 851114	1900	.76	9.75		630 851201	700	1.96	10.89		625 851218	100	.26	12.34	
630 851115	100	.68	9.75		630 851201	1300	1.99	10.89		625 851218	700	.19	9.75	
630 851115	700	.55	10.89		630 851201	1900	2.12	14.22		625 851218	1300	.45	3.64	
630 851115	1300	1.53	5.31		630 851202	100	1.30	10.89		625 851218	1900	.84	5.99	
630 851115	1900	1.89	5.99		630 851202	700	1.03	10.89		625 851219	100	.97	5.31	
630 851116	100	1.85	5.63		630 851202	1300	.84	10.89		625 851219	700	1.29	6.40	
630 851116	700	1.58	8.06		630 851202	1900	1.10	4.53		625 851219	1300	1.29	5.99	
630 851116	1300	1.46	5.99		630 851203	100	1.13	5.63		630 851220	100			
630 851116	1900	1.73	6.40							625 851220	700	1.21	5.02	

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
625	851220	1300	1.03	5.31	621	860107	1300	1.36	5.82	630	860124	1900	2.59	7.31
625	851220	1900	.84	5.31	630	860107	1900	1.96	6.56	630	860125	100	2.75	10.67
625	851221	100	.76	5.99	630	860108	100	2.25	6.74	630	860125	700	2.21	8.26
625	851221	700	.74	5.63	630	860108	700	1.97	6.56	630	860125	1300	1.96	7.31
625	851221	1300	.89	5.99	630	860108	1300	1.95	8.53	630	860125	1900	2.19	8.26
630	851221	1900			630	860108	1900	1.31	8.83	630	860126	100	1.88	8.26
630	851222	100			630	860109	100	.97	8.00	630	860126	700	2.45	8.83
630	851222	700	.82	10.89	630	860109	700	.87	7.76	630	860126	1300	1.91	9.48
630	851222	1300	.71	10.89	630	860109	1300	.68	7.11	630	860126	1900	1.62	10.24
625	851222	1900	.65	9.75	630	860109	1900	.54	9.48	630	860127	100	1.44	9.85
625	851223	100	.57	12.19	630	860110	100	.45	9.85	630	860127	700	1.06	10.67
625	851223	700	.52	13.47	630	860110	700	.41	9.14	621	860127	1300	.81	10.67
625	851223	1300	.49	12.19	630	860110	1300	.39	10.24	630	860127	1900	.91	9.85
625	851223	1900	.45	12.19	630	860110	1900	.27	8.83	630	860128	100	.89	11.13
625	851224	100	.47	18.29	630	860111	100	1.20	4.74	630	860128	700	.99	11.64
625	851224	700	.42	18.29	630	860111	700	2.57	6.92	630	860128	1300	.69	12.19
625	851224	1300	.52	17.07	630	860111	1300	1.75	6.74	630	860128	1900	.72	12.19
625	851226	700	.88	6.24	630	860111	1900	1.42	7.53	630	860129	100	.50	12.80
625	851226	1900	.52	15.06	630	860112	100	1.07	6.92	630	860129	700	.45	12.80
625	851227	100	.40	14.22	630	860112	700	.89	6.74	630	860129	1300	.63	12.80
625	851227	700	.26	14.22	630	860112	1300	.69	9.85	630	860129	1900	.54	12.80
625	851227	1300	.34	14.22	630	860112	1900	.85	9.14	630	860130	100	.50	12.80
625	851227	1900	.37	15.06	630	860113	100	.67	9.48	630	860130	700	2.00	6.09
625	851228	100	.35	13.47	630	860113	700	.56	9.48	630	860130	1300	1.38	7.11
625	851228	700	.26	10.24	630	860113	1300	1.35	5.33	630	860130	1900	1.41	6.92
625	851228	1300	.33	10.67	630	860113	1900			630	860131	100	1.32	8.83
625	851228	1900	.39	10.67	630	860114	100			630	860131	700	1.11	7.76
625	851229	100	.46	10.67	630	860114	700	1.13	6.74	630	860131	1300	.97	7.31
625	851229	700	.43	14.22	630	860114	1300	.87	6.40	630	860131	1900	.87	8.26
625	851229	1300	.50	10.67	630	860114	1900	.82	7.31					
625	851229	1900	.53	10.24	630	860115	100	1.06	4.06	FEBRUARY 1986				
625	851230	100	.55	15.06	630	860115	700	1.71	5.95	630	860201	100	.71	9.14
625	851230	700	.86	4.92	630	860115	1300	1.37	6.92	630	860201	700	.73	10.24
625	851230	1300	.69	6.56	630	860115	1900	1.38	7.53	630	860201	1300	.65	8.53
625	851230	1900	.45	13.47	630	860116	100	.81	8.26	630	860201	1900	.55	10.67
625	851231	100	.36	11.13	630	860116	700	.69	6.92	630	860202	100	.62	10.67
625	851231	700	.31	10.24	630	860116	1300	.64	8.83	630	860202	700	.74	10.24
625	851231	1300	.45	9.48	630	860116	1900	.44	10.24	630	860202	1300	.70	10.67
625	851231	1900	.48	9.48	630	860117	100	.36	8.53	630	860202	1900	.61	10.67
					630	860117	700	.44	10.67	630	860203	100	.57	10.24
					630	860117	1300	.40	9.48	630	860203	700	.63	10.24
					630	860117	1900	.45	10.24	630	860203	1300	.93	10.67
					630	860118	100	.54	9.48	630	860203	1900	.98	5.57
					630	860118	700	.62	9.48	630	860204	100	1.21	6.40
					630	860118	1300	.58	10.24	630	860204	700	1.13	6.40
					630	860118	1900	.50	9.85	630	860204	1300	1.06	6.09
					630	860119	100	.58	9.48	630	860204	1900	.77	5.45
					630	860119	700	1.35	6.74	630	860205	100	.70	5.82
					630	860119	1300	1.11	7.11	630	860205	700	.68	10.24
					630	860119	1900	1.46	9.14	630	860205	1300	.66	10.24
					630	860120	100	1.36	9.14	630	860205	1900	.63	10.24
					630	860120	700	1.48	11.13	630	860206	100	.50	9.48
					630	860120	1300	1.04	9.85	630	860206	700	.54	7.76
					630	860120	1900	.77	10.67	630	860206	1300	.59	7.53
					630	860121	100	.73	10.24	630	860206	1900	1.42	5.45
					630	860121	700	.98	11.13	630	860207	100	1.76	7.31
					630	860121	1300	.77	10.24	630	860207	700	1.47	8.00
					630	860121	1900	.60	10.67	630	860207	1300	1.53	8.53
					630	860122	100	.58	9.48	630	860207	1900	1.47	9.14
					630	860122	700	.59	9.48	630	860208	100	1.42	9.85
					630	860122	1300	.56	9.14	630	860208	700	1.29	9.85
					630	860122	1900	.57	10.24	630	860208	1300	1.02	9.48
					630	860123	100	1.71	5.12	630	860208	1900	1.00	10.24
					630	860123	700	1.71	6.09	630	860209	100	.94	8.26
					630	860123	1300	2.27	6.74	630	860209	700	1.07	9.14
					630	860123	1900	2.44	7.31	630	860209	1300	.92	9.48
					630	860124	100	2.12	6.92	630	860209	1900	.72	8.53
					630	860124	700	2.40	7.53	630	860210	100	.60	7.31
					630	860124	1300	2.20	7.53					

JANUARY 1986

630	860101	100		
630	860101	700		
630	860101	1300		
630	860101	1900		
621	860102	100	.86	5.69
621	860102	700	.70	9.48
621	860102	1300	.60	9.48
630	860102	1900	.68	9.85
630	860103	100	.70	8.00
630	860103	700	.73	8.83
630	860103	1300	1.16	6.74
630	860103	1900	.86	7.11
630	860104	100	.66	7.31
630	860104	700	1.17	5.12
630	860104	1300	1.16	5.69
630	860104	1900	.72	6.74
630	860105	100	.80	9.48
630	860105	700	.80	6.40
630	860105	1300	.73	3.41
630	860105	1900	.79	4.27
630	860106	100	.81	5.33
630	860106	700	.55	2.61
630	860106	1300	.49	2.54
630	860106	1900	.38	6.92
630	860107	100	.31	7.76
630	860107	700	1.53	5.82

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(Continued)

APRIL 1986



Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	860401	1300	.78	9.48	630	860418	1900	3.10	9.85	630	860505	700	.46	9.85
630	860401	1900	.75	8.00	630	860419	100	2.82	10.24	630	860505	1300	.36	8.83
630	860402	100	.71	9.48	630	860419	700	2.86	12.80	630	860505	1900	.61	2.67
630	860402	700	.68	9.48	630	860419	1300	2.77	14.22	630	860506	100	.55	2.23
630	860402	1300	.75	9.14	630	860419	1900	2.76	14.22	630	860506	700	.49	9.48
630	860402	1900	.71	7.76	630	860420	100	2.55	14.22	630	860506	1300	.41	6.56
630	860403	100	.75	9.14	630	860420	700	2.24	14.22	630	860506	1900	.42	6.74
630	860403	700	.83	9.14	630	860420	1300	2.19	12.80	630	860507	100	.43	5.69
630	860403	1300	.93	9.14	630	860420	1900	2.17	13.47	630	860507	700	.44	13.47
630	860403	1900	1.17	6.40	630	860421	100	1.45	11.64	630	860507	1300	.32	12.80
630	860404	100	1.13	9.14	630	860421	700	1.48	12.19	630	860507	1900	.43	6.40
630	860404	700	1.15	8.00	630	860421	1300	1.31	12.19	630	860508	100	.35	12.19
630	860404	1300	1.26	9.14	630	860421	1900	.92	11.64	630	860508	700	.58	3.41
630	860404	1900	1.06	9.14	630	860422	100	.84	11.13	630	860508	1300	.94	4.41
630	860405	100	.94	9.85	630	860422	700	.82	10.67	630	860508	1900	.88	5.82
630	860405	700	.75	8.83	630	860422	1300	.85	8.53	630	860509	100	1.21	5.69
630	860405	1300	.81	8.53	630	860422	1900	1.23	5.02	630	860509	700	2.57	8.00
630	860405	1900	1.24	5.57	630	860423	100	1.72	5.57	630	860509	1300	2.68	10.24
630	860406	100	1.25	6.92	630	860423	700	1.28	5.69	630	860509	1900	2.56	11.13
630	860406	700	1.14	7.53	630	860423	1300	1.12	5.82	630	860510	100	2.69	12.19
630	860406	1300	1.27	7.11	630	860423	1900	.89	6.40	630	860510	700	3.12	12.19
630	860406	1900	1.19	8.83	630	860424	100	1.37	6.92	630	860510	1300	3.34	15.06
630	860407	100	.96	8.53	630	860424	700	1.29	7.76	630	860510	1900	2.79	15.06
630	860407	700	.99	8.53	630	860424	1300	1.48	8.26	630	860511	100	2.41	14.22
630	860407	1300	.82	9.85	630	860424	1900	1.11	8.00	630	860511	700	2.15	13.47
630	860407	1900	.96	7.53	630	860425	100	.74	7.31	630	860511	1300	1.80	11.64
630	860408	100	.77	8.53	630	860425	700	.68	10.24	630	860511	1900	1.94	12.80
630	860408	700	.69	8.83	630	860425	1300	.77	9.48	630	860512	100	1.86	10.24
630	860408	1300	.64	9.48	630	860425	1900	.94	8.26	630	860512	700	1.77	11.64
630	860408	1900	.51	8.83	630	860426	100	1.05	9.48	630	860512	1300	1.79	12.34
630	860409	100	.75	9.85	630	860426	700	1.10	8.83	630	860512	1900	1.92	12.34
630	860409	700	1.13	6.40	630	860426	1300	.95	10.24	630	860513	100	2.16	12.34
630	860409	1300	1.05	5.69	630	860426	1900	1.01	9.14	630	860513	700	2.15	12.34
630	860409	1900	.85	8.53	630	860427	100	1.02	9.14	630	860513	1300	1.86	12.19
630	860410	100	.93	4.00	630	860427	700	.93	9.48	630	860513	1900	1.72	11.64
630	860410	700	.66	10.24	630	860427	1300	.82	8.26	630	860514	100	1.79	13.47
630	860410	1300	.61	10.24	630	860427	1900	.83	8.53	630	860514	700	1.38	13.47
630	860410	1900	.54	14.22	630	860428	100	.69	9.85	630	860514	1300	1.33	12.80
630	860411	100	.46	14.22	630	860428	700	.71	8.83	630	860514	1900	1.32	12.80
630	860411	700	.55	12.80	630	860428	1300	.95	8.53	630	860515	100	1.24	12.19
630	860411	1300	.55	13.47	630	860428	1900	.98	9.85	630	860515	700	1.04	12.19
630	860411	1900	.42	13.47	630	860429	100	.91	9.85	630	860515	1300	.96	12.19
630	860412	100	.46	13.47	630	860429	700	.94	7.53	630	860515	1900	1.08	10.67
630	860412	700	.44	12.19	630	860429	1300	1.05	9.14	630	860516	100	.97	10.67
630	860412	1300	.50	12.19	630	860429	1900	.90	7.31	630	860516	700	.90	10.67
630	860412	1900	.51	11.13	630	860430	100	.72	9.48	630	860516	1300	.76	10.24
630	860413	100	.52	11.64	630	860430	700	.72	8.53	630	860516	1900	.80	10.67
630	860413	700	.74	4.13	630	860430	1300	.59	7.53	630	860517	100	.80	9.48
630	860413	1300	.85	5.95	630	860430	1900	.47	7.31	630	860517	700	.71	9.85
630	860413	1900	.91	5.33						630	860517	1300	.54	9.14
630	860414	100	1.06	4.92						630	860517	1900	.56	9.48
630	860414	700	1.48	7.11						630	860518	100	.58	8.83
630	860414	1300	1.12	6.40						630	860518	700	.50	9.14
630	860414	1900	1.04	5.22						630	860518	1300	.42	8.83
630	860415	100	.85	6.24						630	860518	1900	.58	8.83
630	860415	700	.84	6.09						630	860519	100	.43	8.83
630	860415	1300	.98	7.53						630	860519	700	.49	8.26
630	860415	1900	1.09	7.11						630	860519	1300	.54	9.14
630	860416	100	1.22	5.22						630	860519	1900	.48	9.14
630	860416	700	.99	7.53						630	860520	100	.28	5.12
630	860416	1300	1.16	7.11						630	860520	700	.73	6.24
630	860416	1900	1.11	10.24						630	860520	1300	.70	5.82
630	860417	100	.98	8.53						630	860520	1900	.80	5.45
630	860417	700	.83	9.48						630	860521	100	.74	5.69
630	860417	1300	.82	10.24						630	860521	700	1.00	5.82
630	860417	1900	.89	11.64						630	860521	1300	.79	7.11
630	860418	100	1.23	9.85						630	860521	1900	.78	7.11
630	860418	700	2.12	6.92						630	860522	100	.89	6.09
630	860418	1300	3.21	8.00						630	860522	700	.84	6.74

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(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	860522	1300	.76	5.82	630	860608	100	1.25	8.53	630	860625	700	.71	8.83
630	860522	1900	.75	6.92	630	860608	700	1.03	9.85	630	860625	1300	.71	8.83
630	860523	100	.59	6.74	630	860608	1300	.79	8.53	630	860625	1900	.77	5.02
630	860523	700	.55	6.56	630	860608	1900	.83	8.26	630	860626	100	.68	9.14
630	860523	1300	.51	7.31	630	860609	100	.80	8.00	630	860626	700	.86	5.57
630	860523	1900	.47	6.74	630	860609	700	.78	15.06	630	860626	1300	.69	8.53
630	860524	100	.37	6.92	630	860609	1300	1.44	4.83	630	860626	1900	.73	8.83
630	860524	700	.43	6.56	630	860609	1900	1.34	5.69	630	860627	100	.68	8.26
630	860524	1300	.44	6.40	630	860610	100	.95	5.95	630	860627	700	.65	9.14
630	860524	1900	.41	9.14	630	860610	700	.98	5.57	630	860627	1300	.82	9.14
630	860525	100	.40	9.14	630	860610	1300	.84	14.22	630	860627	1900	.95	8.83
630	860525	700	.43	8.26	630	860610	1900	.77	14.22	630	860628	100	.85	8.83
630	860525	1300			630	860611	100	.74	6.92	630	860628	700	.75	9.48
630	860525	1900			630	860611	700	.72	13.47	630	860628	1300	.60	8.83
630	860526	100			630	860611	1300	.74	7.11	630	860628	1900	.67	9.14
630	860526	700			630	860611	1900	.76	8.00	630	860629	100	.54	9.14
630	860526	1300	.51	9.48	630	860612	100	.60	12.80	630	860629	700	.54	9.48
630	860526	1900	.83	3.51	630	860612	700	.55	13.47	630	860629	1300	.60	9.48
630	860527	100	1.38	8.00	630	860612	1300	.53	8.53	630	860629	1900	.68	8.83
630	860527	700	1.40	8.83	630	860612	1900	.68	7.31	630	860630	100	.58	8.83
630	860527	1300	1.02	6.40	630	860613	100	.58	8.26	630	860630	700	.47	9.14
630	860527	1900	1.17	9.48	630	860613	700	.58	12.19	630	860630	1300	.50	9.14
630	860528	100	1.02	9.85	630	860613	1300	.75	6.92	630	860630	1900	.56	8.83
630	860528	700	.96	8.83	630	860613	1900	.83	8.00					
630	860528	1300	.83	8.83	630	860614	100	.81	7.76	JULY 1986				
630	860528	1900	.70	9.85	630	860614	700	.89	7.53	630	860701	100	.67	5.45
630	860529	100	.69	9.85	630	860614	1300	.84	8.83	630	860701	700	.59	8.83
630	860529	700	.50	9.48	630	860614	1900	.80	9.14	630	860701	1300	.80	4.49
630	860529	1300	.40	9.85	630	860615	100	.70	8.26	630	860701	1900	.77	5.22
630	860529	1900	.43	9.14	630	860615	700	.66	8.83	630	860702	100	.72	5.57
630	860530	100	.34	8.53	630	860615	1300	.58	8.00	630	860702	700	.76	8.53
630	860530	700	.36	9.14	630	860615	1900	.62	7.76	630	860702	1300	.72	8.53
630	860530	1300	.39	8.53	630	860616	100	.50	8.53	630	860702	1900	.75	5.22
630	860530	1900	.44	8.83	630	860616	700	.62	8.53	630	860703	100	.65	7.53
630	860531	100	.31	8.53	630	860616	1300	.46	8.53	630	860703	700	.57	7.76
630	860531	700	.36	8.53	630	860616	1900	.58	7.76	630	860703	1300	.74	4.13
630	860531	1300	.32	8.26	630	860617	100	.58	8.53	630	860703	1900	.63	4.83
630	860531	1900	.29	8.53	630	860617	700	.50	7.76	630	860704	100	.56	4.41
JUNE 1986					630	860617	1300	.50	7.76	630	860704	700	.51	8.83
630	860601	100	.39	8.00	630	860617	1900	.83	3.94	630	860704	1300	.57	8.53
630	860601	700	.36	5.12	630	860618	100	.95	5.12	621	860704	1900	.46	8.00
630	860601	1300	.39	8.00	630	860618	700	.91	5.22	630	860705	100	.68	6.74
630	860601	1900	.42	8.26	630	860618	1300	1.24	5.69	630	860705	700	.67	7.31
630	860602	100	.50	2.91	630	860618	1900	1.02	6.09	630	860705	1300	.65	8.00
630	860602	700	.44	5.22	630	860619	100	.77	5.95	630	860705	1900	.68	8.26
630	860602	1300	.41	9.14	630	860619	700	.64	5.82	630	860706	100	.66	7.76
630	860602	1900	1.31	4.92	630	860619	1300	.68	9.14	630	860706	700	.63	8.00
630	860603	100	1.94	5.95	630	860619	1900	.67	15.06	630	860706	1300	.50	8.53
630	860603	700	1.98	7.53	630	860620	100	.68	8.83	630	860706	1900	.60	8.83
630	860603	1300	1.58	6.56	630	860620	700	.61	13.47	630	860707	100	.56	9.14
630	860603	1900	1.30	6.09	630	860620	1300	.54	14.22	630	860707	700	.58	8.00
630	860604	100	1.42	6.92	630	860620	1900	.57	14.22	630	860707	1300	.44	7.53
630	860604	700	1.15	6.92	630	860621	100	.51	14.22	630	860707	1900	.45	8.53
630	860604	1300	1.00	6.92	630	860621	700	1.51	5.45	630	860708	100	.47	8.00
630	860604	1900	.90	7.31	630	860621	1300	1.64	7.11	630	860708	700	.39	7.53
630	860605	100	.93	5.95	630	860621	1900	1.40	7.31	630	860708	1300	.43	8.53
630	860605	700			630	860622	100	1.65	9.48	630	860708	1900	.41	8.26
630	860605	1300	.87	16.00	630	860622	700	1.56	10.67	630	860709	100	.43	8.83
630	860605	1900	.81	16.00	630	860622	1300	1.30	9.14	630	860709	700	.45	8.26
630	860606	100	.90	6.74	630	860622	1900	1.24	9.85	630	860709	1300	.42	8.26
630	860606	700	1.12	6.74	630	860623	100	.92	9.14	630	860709	1900	.50	8.53
630	860606	1300	1.12	6.40	630	860623	700	.77	10.67	630	860710	100	.43	8.00
630	860606	1900	1.48	7.31	630	860623	1300	.54	8.83	630	860710	700	.55	8.53
630	860607	100	1.29	8.26	630	860623	1900	.90	4.06	630	860710	1300	.56	4.20
630	860607	700	1.50	6.92	630	860624	100	.72	11.13	630	860710	1900	.61	4.57
630	860607	1300	1.27	6.56	630	860624	700	.79	9.85	630	860711	100	.50	8.26
630	860607	1900	1.35	8.26	630	860624	1300	.70	8.00	630	860711	700	.42	8.26
					630	860625	100	.75	8.83	630	860711	1300	.34	7.11
								.62	9.85					

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630 860711	1900		.40	7.31	630 860729	100		.46	8.00	630 860814	1300		.61	6.56
630 860712	100		.38	15.06	630 860729	700		.50	7.53	630 860814	1900		.77	5.69
630 860712	700		.35	15.06	630 860729	1300		.44	6.24	630 860815	100		.80	5.57
630 860712	1300		.40	15.06	630 860729	1900		.49	6.92	630 860815	700		.61	5.69
630 860712	1900		.51	5.57	630 860730	100		.59	6.74	630 860815	1300		.63	4.92
630 860713	100		.48	14.22	630 860730	700		.57	7.11	630 860815	1900		.64	4.06
630 860713	700		.54	6.74	630 860730	1300		.61	4.00	630 860816	100		.66	5.82
630 860713	1300		.53	13.47	630 860730	1900		.44	4.49	630 860816	700		.56	8.26
630 860713	1900		.58	13.47	630 860731	100		.44	6.24	630 860816	1300		.63	8.00
630 860714	100		.57	5.33	630 860731	700		.38	7.53	630 860816	1900		.79	9.14
630 860714	700		.53	7.31	630 860731	1300		.44	7.31	630 860817	100		1.00	6.40
630 860714	1300		.49	7.53	630 860731	1900		.46	7.31	630 860817	700		1.73	5.45
630 860714	1900		.54	11.64						630 860817	1300		3.04	7.76
630 860715	100		.51	12.19						630 860817	1900		2.70	8.83
630 860715	700		.71	3.41						630 860818	100		1.27	8.83
630 860715	1300		.75	4.41						630 860818	700		1.03	7.76
630 860715	1900		.57	8.00						630 860818	1300		1.05	7.53
630 860716	100		.55	10.24						630 860818	1900		1.23	9.14
630 860716	700		.50	9.85						630 860819	100		1.06	8.00
630 860716	1300		.55	9.85						630 860819	700		1.24	9.85
630 860716	1900		.54	9.48						630 860819	1300		1.34	7.31
630 860717	100		.54	7.31						630 860819	1900		1.27	8.53
630 860717	700		.46	8.83						630 860820	100		1.28	9.14
630 860717	1300		.43	10.24						630 860820	700		1.26	8.53
630 860717	1900		.50	8.26						630 860820	1300		1.32	7.76
630 860718	100		.48	7.76						630 860820	1900		1.34	8.53
630 860718	700		.48	9.14						630 860821	100		1.21	6.74
630 860718	1300		.48	12.19						630 860821	700		1.19	6.24
630 860718	1900		.43	7.76						630 860821	1300		1.02	7.11
630 860719	100		.40	11.13						630 860821	1900		1.06	7.53
630 860719	700		.45	10.67						630 860822	100			
630 860719	1300		.44	11.13						630 860822	700		1.35	11.13
630 860719	1900									630 860822	1300			
630 860720	100									630 860822	1900		1.53	12.19
630 860720	700		.41	8.26						630 860823	100		1.43	13.47
630 860720	1300		.47	11.13						630 860823	700		.60	14.22
630 860720	1900		.49	6.92						630 860823	1300		.52	14.22
630 860721	100		.47	8.26						630 860823	1900		.68	12.80
630 860721	700		.68	11.13						630 860824	100		.53	12.80
630 860721	1300		.74	9.85						621 860824	700		1.12	12.19
630 860721	1900		.77	9.14						630 860824	1300		1.49	4.57
630 860722	100		.67	9.85						630 860824	1900		1.29	12.80
630 860722	700		.71	9.85						630 860825	100		.87	11.64
630 860722	1300									630 860825	700		1.07	11.64
630 860722	1900		.62	8.26						630 860825	1300		1.01	11.64
630 860723	100		.59	9.14						630 860825	1900		.79	9.14
630 860723	700		.49	7.76						630 860826	100		.67	12.19
630 860723	1300		.58	7.76						621 860826	700		.56	11.64
630 860723	1900		.62	3.66						630 860826	1300		.55	12.80
630 860724	100		.63	3.77						630 860826	1900		.76	12.19
630 860724	700		.70	5.95						630 860827	100		.65	12.19
630 860724	1300		.72	4.34						630 860827	700		.58	12.19
630 860724	1900		.95	4.66						630 860827	1300		.63	12.19
630 860725	100		.76	7.76						630 860827	1900		.61	12.19
630 860725	700		.81	6.92						630 860828	100		.65	3.94
630 860725	1300		.68	8.26						630 860828	700		.50	11.64
630 860725	1900		.81	4.06						630 860828	1300		1.64	4.92
630 860726	100		.69	8.26						630 860828	1900		2.20	6.40
630 860726	700		.54	9.14						630 860829	100		2.22	5.57
630 860726	1300		.67	8.53						630 860829	700		1.75	5.45
630 860726	1900		.64	7.76						630 860829	1300		1.77	6.40
630 860727	100		.67	7.76						630 860829	1900		1.52	6.09
630 860727	700		.51	7.76						630 860830	100		1.33	5.02
630 860727	1300		.60	5.02						630 860830	700		1.24	4.41
630 860727	1900		.57	8.83						630 860830	1300		1.42	4.74
630 860728	100		.60	9.14						630 860830	1900		1.32	5.12
630 860728	700		.52	8.83						630 860831	100		1.34	4.83
630 860728	1300		.56	8.26						630 860831	700		1.54	5.33
630 860728	1900		.44	8.26						630 860831	1300		1.60	6.56

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Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>
630	860831	1900	1.41	6.74	630	860917	700	1.70	5.99	630	861003	1900	.41	9.14
<u>SEPTEMBER 1986</u>					630	860917	1300	1.46	6.87	630	861004	100	.49	10.24
630	860901	100	1.28	6.40	630	860917	1900	1.33	6.40	630	861004	700	.43	12.80
630	860901	700	1.07	6.40	630	860918	100	1.13	6.87	630	861004	1300	.48	2.44
630	860901	1300	1.01	8.06	630	860918	700	1.18	8.83	630	861004	1900	.33	8.53
630	860901	1900	.97	8.06	630	860918	1300	.92	8.83	630	861005	100	.47	2.33
630	860902	100	1.02	5.99	630	860919	100			630	861005	700	.36	8.53
630	860902	700	.99	8.06	630	860919	700	.78	9.75	630	861005	1300	.40	2.41
630	860902	1300	.97	6.87	630	860919	1300	.58	8.06	630	861005	1900	.63	4.13
630	860902	1900	1.09	8.83	630	860919	1900	.63	12.34	630	861006	100	.55	5.82
630	860903	100	1.08	7.42	630	860920	100	.68	12.34	630	861006	700	.68	3.56
630	860903	700	1.14	6.87	630	860920	700	.68	10.89	630	861006	1300	1.66	5.95
630	860903	1300	.98	6.87	630	860920	1300	.67	12.34	630	861006	1900	1.19	5.69
630	860903	1900	1.17	6.40	630	860920	1900	.68	10.89	630	861007	100	1.23	5.95
630	860904	100	1.11	6.40	630	860921	100	.67	10.89	630	861007	700	1.12	7.31
630	860904	700	1.42	8.06	630	860921	700	.58	10.89	630	861007	1300	.86	6.24
630	860904	1300	1.17	8.06	630	860921	1300	.53	10.89	630	861007	1900	.96	7.11
630	860904	1900			630	860921	1900	.52	12.34	630	861008	100	.74	5.82
630	860905	100			630	860922	100	.62	10.89	630	861008	700	.92	6.24
630	860905	700			630	860922	700	1.09	4.13	630	861008	1300	.75	4.49
630	860905	1300	1.07	6.40	630	860922	1300	1.01	5.99	630	861008	1900	.82	5.33
630	860905	1900	.94	8.83	630	860922	1900	.95	5.63	630	861009	100	.91	6.24
630	860906	100	.94	8.83	630	860923	100	.80	6.87	630	861009	700	1.08	6.40
630	860906	700	.87	8.06	630	860923	700	.68	6.87	630	861009	1300	.91	6.40
630	860906	1300	.93	8.06	630	860923	1300	.62	10.89	630	861009	1900	.75	6.24
630	860906	1900	.86	8.83	630	860923	1900			630	861010	100	.63	5.45
630	860907	100	.75	8.06	630	860924	100			630	861010	700	1.86	5.45
630	860907	700	.92	8.83	630	860924	700			630	861010	1300	2.64	7.76
630	860907	1300	.78	9.75	630	860924	1300			630	861010	1900	2.94	8.00
630	860907	1900	.82	8.83	630	860924	1900	.46	9.75	630	861011	100	3.21	7.76
630	860908	100	.78	8.83	630	860925	100	.42	9.75	630	861011	700	3.45	8.83
630	860908	700	.70	8.83	630	860925	700	.38	9.75	630	861011	1300	2.90	7.31
630	860908	1300	1.23	5.02	630	860925	1300	.41	12.34	630	861011	1900	2.56	10.24
630	860908	1900	1.09	5.31	630	860925	1900	.39	9.75	630	861012	100	2.37	9.85
630	860909	100			630	860926	100	.45	12.34	630	861012	700	2.12	10.24
630	860909	700	.85	6.40	630	860926	700	.42	12.34	630	861012	1300	2.19	11.13
630	860909	1300			630	860926	1300	.43	8.83	630	861012	1900	1.70	11.64
630	860909	1900	.70	7.42	630	860926	1900	.40	8.83	630	861013	100	1.61	11.64
630	860910	100	.68	8.06	630	860927	100	.40	9.75	630	861013	700	1.49	11.13
630	860910	700			630	860927	700	.40	9.75	630	861013	1300	1.37	10.67
630	860910	1300	.62	6.87	630	860927	1300	.45	9.75	630	861013	1900	1.33	10.66
630	860910	1900	.63	6.87	630	860927	1900	.50	14.22	630	861014	100	1.11	8.83
630	860911	100	.51	7.42	625	860928	100	.60	14.22	630	861014	700	.92	9.85
630	860911	700	.52	8.83	630	860928	700	1.34	8.06	630	861014	1300	.85	9.85
630	860911	1300	.63	6.87	630	860928	1300	1.32	8.06	630	861015	100		
630	860911	1900	.64	3.51	630	860928	1900	1.36	7.42	630	861015	700		
630	860912	100	.68	9.75	630	860929	100	1.24	6.87	630	861015	1300		
630	860912	700	.70	6.10	630	860929	700	.93	8.83	630	861015	1900		
630	860912	1300	.75	9.14	630	860929	1300	.99	8.06	630	861016	100	1.10	4.66
630	860912	1900	.66	6.40	630	860929	1900	.89	7.42	630	861016	700	1.21	4.74
630	860913	100	.53	8.83	630	860930	100	.80	8.83	630	861016	1300	1.31	5.33
630	860913	700	1.47	5.22	625	860930	700	.61	9.75	630	861016	1900	1.11	5.12
630	860913	1300	1.39	5.57	630	860930	1300	.72	9.75	630	861017	100	1.11	4.41
630	860913	1900	1.03	6.09	630	860930	1900	.83	8.83	630	861017	700	1.22	5.02
630	860914	100	1.00	6.09	<u>OCTOBER 1986</u>					630	861017	1300	1.10	6.24
630	860914	700	.87	10.24	630	861001	100	.80	8.83	630	861017	1900	1.05	8.83
630	860914	1300	.98	9.85	630	861001	700	.68	13.47	630	861018	100	1.01	9.14
630	860914	1900	1.12	9.14	630	861001	1300	.56	10.67	630	861018	700	1.53	4.83
630	860915	100	1.18	9.85	630	861001	1900	.44	9.85	630	861018	1300	1.44	5.12
630	860915	700	1.01	9.48	630	861002	100	.55	9.48	630	861018	1900	2.21	6.92
630	860915	1300	.91	18.65	630	861002	700	.46	9.85	630	861019	100	2.36	8.53
630	860915	1900	.89	10.67	630	861002	1300	.40	9.14	630	861019	700	2.27	6.09
630	860916	100	.81	9.75	630	861002	1900	.43	9.48	630	861019	1300	2.32	11.13
630	860916	700	.70	10.89	630	861003	100	.38	9.14	630	861019	1900	1.88	8.53
630	860916	1300	1.09	3.95	630	861003	700	.38	8.83	630	861020	100	1.38	9.14
630	860916	1900	1.78	6.87	630	861003	1300	.37	9.14	630	861020	700	1.41	9.85
630	860917	100	1.01	6.87						630	861020	1300	1.50	10.67
										630	861020	1900	1.23	10.67

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	861021	100	1.12	11.64	630	861107	1300	1.04	4.49	630	861124	1900	.83	9.48
630	861021	700	1.11	9.14	630	861107	1900	1.00	4.27	630	861125	100	.85	10.24
630	861021	1300	1.08	11.13	630	861108	100	.93	8.00	630	861125	700	1.35	5.45
630	861021	1900	1.10	10.24	630	861108	700	1.00	5.22	630	861125	1300	1.20	6.09
630	861022	100	.92	11.13	630	861108	1300	.86	9.85	630	861125	1900	.96	5.82
630	861022	700	.91	12.19	630	861108	1900	.75	9.14	630	861126	100	1.14	4.74
630	861022	1300	.81	10.24	630	861109	100	.85	8.26	630	861126	700	1.04	4.83
630	861022	1900	.86	10.66	630	861109	700	.75	8.00	630	861126	1300	1.29	6.24
630	861023	100	.73	10.66	630	861109	1300	.86	7.31	630	861126	1900	1.38	6.92
630	861023	700	.78	10.67	630	861109	1900	.72	9.48	630	861127	100	1.13	6.56
630	861023	1300	.67	11.13	630	861110	100	1.11	5.12	630	861127	700	.81	6.56
630	861023	1900	.78	10.24	630	861110	700	1.53	5.95	630	861127	1300	1.15	4.20
630	861024	100	.64	10.67	630	861110	1300	1.53	5.95	630	861127	1900	1.38	5.69
630	861024	700	.57	10.67	630	861110	1900	1.16	5.82	630	861128	100	1.23	5.45
630	861024	1300	.60	11.13	630	861111	100	1.37	5.69	630	861128	700	1.20	6.56
630	861024	1900	.92	4.13	630	861111	700	1.01	5.57	630	861128	1300	1.16	5.45
630	861025	100	1.30	5.12	630	861111	1300	1.13	6.56	630	861128	1900	1.04	5.22
630	861025	700	1.34	5.82	630	861111	1900	1.20	6.56	630	861129	100	1.07	4.57
630	861025	1300	1.15	5.57	630	861112	100	1.10	6.56	630	861129	700	.88	5.12
630	861025	1900	1.43	5.02	630	861112	700	1.36	5.33	630	861129	1300	.77	4.66
630	861026	100	1.21	5.22	630	861112	1300	1.36	5.95	630	861129	1900	.88	3.88
630	861026	700	1.06	6.24	630	861112	1900	1.68	11.98	630	861130	100	1.12	4.57
630	861026	1300	1.08	5.95	630	861113	100	1.60	11.90	630	861130	700	1.85	5.82
630	861026	1900	.99	6.09	630	861113	700	1.49	11.25	630	861130	1300	1.77	6.40
630	861027	100	.94	6.56	630	861113	1300	1.52	6.09	630	861130	1900	1.88	6.40
630	861027	700	.89	7.11	630	861113	1900	2.03	6.74					
630	861027	1300	.83	8.26	630	861114	100	2.30	7.31	DECEMBER 1986				
630	861027	1900	.59	7.31	630	861114	700	1.73	7.76	630	861201	100	2.81	6.74
630	861028	100	.48	8.26	630	861114	1300	1.41	7.31	630	861201	700	3.52	7.76
630	861028	700	.53	8.83	630	861114	1900	1.06	7.31	630	861201	1300	3.35	8.53
630	861028	1300	.89	4.20	630	861115	100	1.03	7.76	630	861201	1900	3.69	8.83
630	861028	1900	.62	4.74	630	861115	700	.95	9.48	630	861202	100	3.49	8.83
630	861029	100	.48	6.92	630	861115	1300	1.25	4.74	630	861202	700	3.49	9.85
630	861029	700	.40	6.56	630	861115	1900	1.21	4.92	630	861202	1300	4.13	10.67
630	861029	1300	.44	6.74	630	861116	100	1.61	4.92	630	861202	1900	3.85	11.13
630	861029	1900	.42	6.92	630	861116	700	1.36	6.09	630	861203	100	2.68	10.67
630	861030	100	.42	6.92	630	861116	1300	1.07	5.95	630	861203	700	2.82	11.13
630	861030	700	.39	7.11	630	861116	1900	.82	6.09	630	861203	1300	1.72	10.67
630	861030	1300	.47	6.87	630	861117	100	.73	9.48	630	861203	1900	1.68	10.24
630	861030	1900	.58	3.64	630	861117	700	.71	9.48	630	861204	100	1.20	10.67
NOVEMBER 1986					630	861117	1300	.59	9.14	630	861204	700	.99	10.24
630	861101	100	2.00	6.24	630	861117	1900	.66	9.48	630	861204	1300	.88	9.85
630	861101	700	1.72	7.53	630	861118	100	.62	8.00	630	861204	1900	.88	9.48
630	861101	1300	1.61	8.00	630	861118	700	.75	9.85	630	861205	100	.72	9.14
630	861101	1900	1.54	7.76	630	861118	1300	.79	8.00	630	861205	700	.89	8.53
630	861102	100	1.33	7.11	630	861118	1900	.87	9.48	630	861205	1300	1.43	5.31
630	861102	700	1.28	6.92	630	861119	100	.81	9.48	630	861205	1900	1.17	5.82
630	861102	1300	1.02	7.31	630	861119	700	1.88	6.09	630	861206	100	1.28	5.45
630	861102	1900	1.12	7.31	630	861119	1300	2.11	7.11	630	861206	700	1.12	5.82
630	861103	100	1.42	4.49	630	861119	1900	1.67	8.83	630	861206	1300	.90	8.53
630	861103	700	2.27	6.74	630	861120	100	1.62	10.67	630	861206	1900	.82	5.57
630	861103	1300	.02	3.33	630	861120	700	1.63	10.67	630	861207	100	.73	8.83
630	861103	1900	1.35	6.74	630	861120	1300	1.54	11.64	630	861207	700	.63	8.83
630	861104	100	1.10	6.92	630	861120	1900	2.14	12.80	630	861207	1300	.55	8.83
630	861104	700	1.07	7.76	630	861121	100	1.96	7.76	630	861207	1900	.56	8.53
630	861104	1300	.94	7.31	630	861121	700	1.35	10.67	630	861208	100	.55	8.53
630	861104	1900	.94	7.53	630	861121	1300	1.12	12.19	630	861208	700	.46	8.00
630	861105	100	.98	12.19	630	861121	1900	1.28	11.13	630	861208	1300	.81	8.06
630	861105	700	1.25	13.47	630	861122	100	1.44	6.24	630	861208	1900	.56	8.83
630	861105	1300	1.41	5.22	630	861122	700	1.55	6.92	630	861209	100	.64	8.83
630	861105	1900	1.28	6.40	630	861122	1300	1.40	7.31	630	861209	700	.64	9.85
630	861106	100	1.13	6.56	630	861122	1900	1.06	6.56	630	861209	1300	.78	9.85
630	861106	700	1.10	7.31	630	861123	100	.89	6.74	630	861209	1900	1.08	9.85
630	861106	1300	1.16	8.83	630	861123	700	.82	10.67	630	861210	100	1.39	6.40
630	861106	1900	1.23	7.76	630	861123	1300	.76	11.13	630	861210	700	1.31	6.74
630	861107	100	1.11	7.31	630	861123	1900	.81	10.67	630	861210	1300	1.06	6.40
630	861107	700	1.10	8.83	630	861124	100	.82	10.24	111	861210	1900	.56	9.85
					630	861124	700	1.04	5.57	111	861211	100	.55	9.14
					630	861124	1300	.90	10.24					

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(Continued)

Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
111	861211	700	1.73	6.09	625	861228	1300	1.58	6.24	630	870114	100	.87	8.26
111	861211	1300	1.73	6.74	625	861228	1900	1.13	5.69	630	870114	700	.76	7.76
111	861211	1900	1.38	6.09	625	861229	100	1.12	5.82	630	870114	1300	.70	7.53
111	861212	100	1.17	6.40	625	861229	700	.90	7.76	630	870114	1900	.51	8.00
111	861212	700	.98	7.31	625	861229	1300	.89	5.95	630	870115	100	.43	7.76
111	861212	1300	.75	7.53	625	861229	1900	.77	8.00	630	870115	700	.32	12.20
111	861212	1900	.68	7.31	625	861230	100	.69	8.53	111	870115	1300	.20	12.19
111	861213	100	1.05	4.27	625	861230	700	.71	9.48	630	870115	1900	.32	6.57
111	861213	700	1.26	6.40	625	861230	1300	.74	9.14	630	870116	100	.36	6.57
111	861213	1300	1.99	7.11	625	861230	1900	.66	9.85	630	870116	700	.48	6.74
111	861213	1900	1.62	6.56	625	861231	100	.85	5.69	630	870116	1300	1.17	4.74
111	861214	100	1.16	6.24	625	861231	700	1.20	9.14	630	870116	1900	1.56	6.09
111	861214	700	.93	6.74	625	861231	1300	1.40	9.14	630	870117	100	1.79	5.95
111	861214	1300	.89	6.92	625	861231	1900	1.25	10.24	630	870117	700	2.32	6.74
111	861214	1900	.73	7.76						630	870117	1300	2.33	7.53
111	861215	100	.63	9.48						630	870117	1900	2.23	7.53
111	861215	700	.44	10.67						630	870118	100	1.77	6.74
111	861215	1300	.41	8.83	111	870101	100	1.05	9.85	630	870118	700	1.85	6.57
111	861215	1900	.48	9.85	111	870101	700	1.23	11.13	630	870118	1300	1.98	8.83
625	861216	100	.48	9.85	111	870101	1300	1.78	6.74	630	870118	1900	1.62	8.83
625	861216	700	.48	9.85	111	870101	1900	3.67	10.24	630	870119	100	.98	8.53
625	861216	1300	.46	9.85	111	870102	100	2.70	11.64	630	870119	700	1.06	8.53
625	861216	1900	.52	10.24	111	870102	700	2.27	12.19	630	870119	1300	1.21	8.53
625	861217	100	.50	9.85	111	870102	1300	1.52	10.24	630	870119	1900	1.24	8.00
625	861217	700	.54	10.24	111	870102	1900	1.11	9.48	630	870120	100	.72	7.11
625	861217	1300	.69	9.14	111	870103	100	.74	9.48	630	870120	700	.66	7.32
625	861217	1900	.90	4.74	111	870103	700	.50	12.80	630	870120	1300	.90	8.26
625	861218	100	.74	4.74	111	870103	1300	.42	13.47	630	870120	1900	.88	8.26
625	861218	700	.78	8.83	111	870103	1900	.38	12.80	630	870121	100	.94	8.53
625	861218	1300	.88	8.53	111	870104	100	.32	12.80	630	870121	700	.98	9.14
625	861218	1900	1.06	6.40	111	870104	700	.73	5.57	630	870121	1300	1.02	9.48
625	861219	100	1.23	5.95	111	870104	1300	.70	6.24	630	870121	1900	.97	10.66
625	861219	700	.83	6.56	111	870104	1900	.79	5.82	630	870122	100	1.05	11.14
625	861219	1300	.89	14.22	111	870105	100	.87	5.33	630	870122	700	2.07	5.69
625	861219	1900	.86	14.22	111	870105	700	1.61	5.95	630	870122	1300	2.34	7.32
625	861220	100	1.09	15.06	111	870105	1300	1.17	6.09	630	870122	1900	1.70	9.84
625	861220	700	1.43	10.67	111	870105	1900	1.46	6.24	630	870123	100	1.22	11.14
625	861220	1300	1.28	12.80	111	870106	100	1.41	6.92	630	870123	700	1.04	11.14
625	861220	1900	1.20	14.22	111	870106	700	.97	7.53	630	870123	1300	1.12	3.24
625	861221	100	1.38	14.22	111	870106	1300	.85	6.74	630	870123	1900	1.04	4.57
625	861221	700	1.61	13.47	111	870106	1900	.77	7.31	630	870124	100	.93	4.83
625	861221	1300	1.72	13.47	111	870107	100	.71	7.76	630	870124	700	.46	12.80
625	861221	1900	1.60	12.80	111	870107	700	.58	7.76	630	870124	1300	.54	2.17
625	861222	100	1.45	12.80	111	870107	1300	.44	9.14	630	870124	1900	.59	14.22
625	861222	700	1.38	12.19	111	870107	1900	.40	8.53	630	870125	100	.59	3.66
625	861222	1300	1.29	7.76	111	870108	100	1.05	4.92	630	870125	700	1.25	5.33
625	861222	1900	1.12	11.13	111	870108	700	1.18	6.24	630	870125	1300	1.27	5.45
625	861223	100	.94	11.64	111	870108	1300	.77	5.57	630	870125	1900	1.67	5.82
625	861223	700	.82	10.67	111	870108	1900	.68	6.56	630	870126	100	2.65	7.76
625	861223	1300	.79	9.85	111	870109	100	.66	7.53	630	870126	700	2.24	8.26
625	861223	1900	.69	10.67	111	870109	700	.60	8.83	630	870126	1300	3.46	9.84
625	861224	100	.67	10.67	111	870109	1300	.61	5.45	630	870126	1900	3.05	10.66
625	861224	700	.85	6.40	111	870109	1900	.52	6.40	630	870127	100	2.67	12.20
625	861224	1300	1.43	8.53	111	870110	100	.44	9.14	630	870127	700	2.17	12.20
625	861224	1900	2.46	10.24	111	870110	700	.40	9.48	630	870127	1300	2.02	11.14
625	861225	100	1.80	11.13	111	870110	1300	.86	6.56	630	870127	1900	1.88	11.14
625	861225	700	1.25	10.67	111	870110	1900	.72	8.00	630	870128	100	1.88	10.24
625	861225	1300	1.02	10.67	111	870111	100	.63	8.53	630	870128	700	.45	10.24
625	861225	1900	.97	9.85	111	870111	700	.47	8.26	630	870128	1300	1.21	10.24
625	861226	100	.90	10.24	111	870111	1300	.37	9.48	630	870128	1900	.55	8.83
625	861226	700	.98	9.85	111	870111	1900	.31	9.48	630	870129	100	.53	9.84
625	861226	1300	1.15	9.48	111	870112	100	.25	9.14	630	870129	700	.56	6.92
625	861226	1900	1.04	9.14	111	870112	700	.27	10.67	630	870129	1300	.92	8.83
625	861227	100	1.07	4.66	630	870112	1300	.68	3.46	630	870129	1900	.83	10.24
625	861227	700	1.08	5.33	630	870112	1900	.46	7.76	630	870130	100	.88	10.66
625	861227	1300	1.17	5.69	630	870113	100	1.01	3.66	630	870130	700	.76	10.66
625	861227	1900	1.24	5.57	630	870113	700	1.91	6.57	630	870130	1300	.70	10.66
625	861228	100	1.43	6.09	630	870113	1300	.82	5.12	630	870130	1900	.73	9.14
625	861228	700	1.52	6.40	630	870113	1900	.74	9.14	630	870131	100	.82	9.84

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	870131	700	.82	9.84	630	870216	1900	2.51	6.24	630	870305	700	1.69	6.24
630	870131	1300	1.56	5.82	630	870217	100	3.41	7.53	630	870305	1300	1.59	7.76
630	870131	1900	1.66	6.24	630	870217	700	5.09	8.53	630	870305	1900	1.50	7.76
<u>FEBRUARY 1987</u>					630	870217	1300	4.08	9.14	630	870306	100	1.31	7.53
630	870201	100	1.81	6.74	630	870217	1900	3.15	9.84	630	870306	700	1.51	10.24
630	870201	700	1.60	6.92	630	870218	100	2.88	10.24	630	870306	1300	.04	18.28
630	870201	1300	1.25	6.74	630	870218	700	2.46	9.84	630	870306	1900	.04	8.83
630	870201	1900	1.03	6.92	630	870218	1300	2.02	9.48	630	870307	100	.08	9.84
630	870202	100	.65	9.84	630	870218	1900	1.52	9.14	630	870307	700	.21	23.26
630	870202	700	.55	10.24	630	870219	100	1.25	9.14	630	870307	1300	.04	8.53
630	870202	1300	.58	10.24	630	870219	700	1.39	9.14	630	870307	1900	.55	7.76
630	870202	1900	.56	10.66	630	870219	1300	1.56	5.56	630	870308	100	.44	7.11
630	870203	100	.56	10.66	630	870219	1900	1.30	6.24	630	870308	700	.40	7.11
630	870203	700	.62	10.66	630	870220	100	1.08	6.74	630	870308	1300	.36	7.76
630	870203	1300	.60	9.48	630	870220	700	1.52	5.95	630	870308	1900	.39	7.53
630	870203	1900	.52	8.53	630	870220	1300	1.51	6.57	630	870309	100	.61	7.32
630	870204	100	.61	10.24	630	870221	100	.82	5.82	630	870309	700	.84	6.40
630	870204	700	.65	8.83	630	870221	700	.85	6.40	630	870309	1300	.70	6.09
630	870204	1300	1.14	6.09	630	870221	1300	.92	6.24	630	870309	1900	.63	6.40
630	870204	1900	.75	5.22	630	870221	1900	.92	5.82	630	870310	100	1.28	3.94
630	870205	100	.51	5.82	630	870222	100	.84	8.26	630	870310	700	4.49	9.14
630	870205	700	1.42	5.82	630	870222	700	.64	8.26	630	870310	1300	4.69	11.14
630	870205	1300	1.28	6.40	630	870222	1300	.74	8.26	630	870310	1900	4.49	12.20
630	870205	1900	.84	6.24	630	870222	1900	.87	7.53	630	870311	100	4.24	11.64
630	870206	100	.72	7.32	630	870223	100	1.45	6.40	630	870311	700	3.69	11.64
630	870206	700	.60	6.24	630	870223	700	.82	2.78	630	870311	1300	3.46	12.20
630	870206	1300	.53	6.40	630	870223	1300	.53	21.32	630	870311	1900	3.09	11.14
630	870206	1900	.45	6.09	630	870223	1900	2.02	10.66	630	870312	100	2.80	10.66
630	870207	100	.41	8.53	630	870224	100	1.72	10.66	630	870312	700	2.56	12.20
630	870207	700	.48	8.53	630	870224	700	1.53	11.64	630	870312	1300	2.51	11.64
630	870207	1300	.87	6.74	630	870224	1300	1.51	10.66	630	870312	1900	2.64	11.64
630	870207	1900	.87	8.53	630	870224	1900	1.28	11.14	630	870313	100	2.69	11.14
630	870208	100	.82	5.33	630	870225	100	1.03	11.64	630	870313	700	2.40	12.20
630	870208	700	.94	9.14	630	870225	700	.82	11.14	630	870313	1300	2.69	11.14
630	870208	1300	.95	8.53	630	870225	1300	1.49	5.82	630	870313	1900	2.37	8.83
630	870208	1900	.92	9.14	630	870225	1900	1.28	12.80	630	870314	100	2.24	10.24
630	870209	100	1.22	9.14	630	870226	100	1.24	5.33	630	870314	700	2.36	10.66
630	870209	700	1.38	6.40	630	870226	700	1.38	6.40	630	870314	1300	2.13	10.24
630	870209	1300	1.31	5.82	630	870226	1300	1.45	12.80	630	870314	1900	2.04	12.20
630	870209	1900			630	870226	1900	1.20	12.80	630	870315	100	2.07	12.20
630	870210	100			630	870227	100	1.16	6.74	630	870315	700	1.94	11.64
630	870210	700	1.67	10.66	630	870227	700	1.22	7.11	630	870315	1300	2.02	12.80
630	870210	1300	1.32	10.66	630	870227	1300	1.19	5.56	630	870315	1900	1.98	12.80
630	870210	1900	.95	9.84	630	870227	1900	1.29	5.12	630	870316	100	1.76	12.80
630	870211	100	.78	10.66	630	870228	100	1.46	6.40	630	870316	700	2.10	11.64
630	870211	700	.86	10.66	630	870228	700	1.86	5.69	630	870316	1300	2.39	6.09
630	870211	1300	.84	9.84	630	870228	1300	1.64	5.95	630	870316	1900	2.00	11.14
630	870211	1900	.64	10.67	630	870228	1900	1.67	7.11	630	870317	100	1.41	12.20
630	870212	100	.51	9.48	<u>MARCH 1987</u>					630	870317	700	1.66	11.64
630	870212	700	.50	7.76	630	870301	100	1.82	6.74	630	870317	1300	1.46	5.95
630	870212	1300	.45	7.53	630	870301	700	2.05	8.53	630	870317	1900	1.32	6.92
630	870212	1900	.38	5.82	630	870301	1300	2.21	10.24	630	870318	100	.98	11.14
630	870213	100	1.46	5.45	630	870301	1900	1.85	9.48	630	870318	700	1.06	10.66
630	870213	700	1.11	5.69	630	870302	100	1.51	11.14	630	870318	1300	1.01	5.69
630	870213	1300	.98	7.11	630	870302	700	1.19	9.48	630	870318	1900	.95	8.00
630	870213	1900	1.24	6.92	630	870302	1300	.90	10.24	630	870319	100	.85	8.26
630	870214	100	.87	8.26	630	870302	1900	.78	9.14	630	870319	700	.71	8.53
630	870214	700	.83	10.24	630	870303	100	.77	9.84	630	870319	1300	.66	8.83
630	870214	1300	.78	7.76	630	870303	700			630	870319	1900	.60	8.00
630	870214	1900	.81	8.83	630	870303	1300	.64	8.83	630	870320	100	.53	8.00
630	870215	100	.87	6.09	630	870303	1900	.60	7.53	630	870320	700	.57	6.40
630	870215	700	1.49	5.12	630	870304	100	.68	9.14	630	870320	1300	.74	3.82
630	870215	1300	2.05	6.09	630	870304	700	1.75	5.33	630	870320	1900	.65	7.53
630	870215	1900	1.62	6.92	630	870304	1300	1.70	5.22	630	870321	100	.60	7.53
630	870216	100	1.71	4.66	630	870304	1900	1.44	5.45	630	870321	700	.64	6.57
630	870216	700	2.00	5.69	630	870305	100	1.68	5.45	630	870321	1300	1.23	4.92
630	870216	1300	1.87	6.57						630	870321	1900	.91	5.12
										630	870322	100	.69	5.56
										630	870322	700	.56	8.53

(Continued)

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## Appendix C Table of Wave Data



Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	870511	1900			630	870529	100	.95	7.32	630	870614	1300	.57	3.82
630	870512	100			630	870529	700	.92	8.26	630	870614	1900	.63	7.32
630	870512	700	.42	16.00	630	870529	1300	.78	7.32	630	870615	100	.58	7.11
630	870512	1300	.45	8.26	630	870529	1900	.67	8.00	630	870615	700	.62	6.92
630	870512	1900	.48	3.37	630	870530	100	.69	8.00	630	870615	1300	.44	6.74
630	870513	100	.40	7.32	630	870530	700	.63	12.20	630	870615	1900	.51	7.76
630	870513	700	.39	7.76	630	870530	1300	.57	12.20	630	870616	100	.52	5.82
630	870513	1300			630	870530	1900	.65	12.20	630	870616	700	.56	8.83
630	870513	1900	1.37	5.95	630	870531	100	.57	11.64	630	870616	1300	.55	8.83
630	870514	100	1.40	8.83	630	870531	700	.61	11.64	630	870616	1900	.48	8.00
630	870514	700	1.29	8.26	630	870531	1300	.44	11.64	630	870617	100	.47	8.26
630	870514	1300	1.09	8.26	630	870531	1900	.59	11.14	630	870617	700	.47	8.00
630	870514	1900	1.01	8.00						630	870617	1300	.49	14.22
630	870515	100	.94	9.14						630	870617	1900	.89	3.82
630	870515	700	.82	6.92						630	870618	100	1.09	5.45
630	870515	1300	.62	7.76						630	870618	700	1.04	5.22
630	870515	1900	.66	7.32						630	870618	1300	.96	5.22
630	870516	100	.56	9.48	630	870601	100	.54	10.66	630	870618	1900	.85	5.56
630	870516	700	1.44	5.02	630	870601	700	.46	9.84	630	870619	100	.81	8.26
630	870516	1300	1.24	5.56	630	870601	1300	.39	10.24	630	870619	700	.73	8.83
630	870516	1900	.97	5.56	630	870601	1900	.38	10.66	630	870619	1300	.76	8.53
630	870517	100	.98	7.32	630	870602	100	.37	9.84	630	870619	1900	.71	8.83
630	870517	700	1.01	7.11	630	870602	700	.45	9.84	630	870620	100	.67	8.83
630	870517	1300	.85	9.84	630	870602	1300	.38	10.24	630	870620	700	.57	8.53
630	870517	1900	.74	9.14	630	870602	1900	.39	8.83	630	870620	1300	.57	8.26
630	870518	100	.59	9.48	630	870603	100	.35	9.14	630	870620	1900	.62	8.83
630	870518	700	.52	8.53	630	870603	700	.34	8.53	630	870621	100	.59	8.00
630	870518	1300	.38	8.83	630	870603	1300	.50	9.14	630	870621	700	.51	8.53
630	870518	1900	.39	8.83	630	870603	1900	.72	3.46	630	870621	1300	.56	4.74
630	870519	100	.44	8.53	630	870604	100	.60	11.14	630	870621	1900	.49	8.83
630	870519	700	.34	8.53	630	870604	700	.70	10.66	630	870622	100	.52	8.53
630	870519	1300	.37	8.53	630	870604	1300	.85	6.40	630	870622	700	.57	6.24
630	870519	1900	1.05	4.66	630	870604	1900	.97	6.92	630	870622	1300	.54	8.53
630	870520	100	1.03	6.92	630	870605	100	.96	8.53	630	870622	1900	.48	8.26
630	870520	700	1.23	8.53	630	870605	700	1.16	8.83	630	870623	100	.57	7.53
630	870520	1300	1.41	7.53	630	870605	1300	1.26	4.41	630	870623	700	.59	2.51
630	870520	1900	1.61	9.48	630	870605	1900	.95	8.53	630	870623	1300	.54	5.56
630	870521	100	1.63	9.14	630	870606	100	.86	5.69	630	870623	1900	.59	8.53
630	870521	700	1.78	9.14	630	870606	700	.85	7.53	630	870624	100	.43	6.74
630	870521	1300	2.01	10.24	630	870606	1300	.75	7.53	630	870624	700	.83	3.41
630	870521	1900	2.06	9.84	630	870606	1900	.79	3.28	630	870624	1300	1.60	5.95
630	870522	100	1.52	9.84	630	870607	100	.73	5.22	630	870624	1900	1.35	6.74
630	870522	700	1.51	9.48	630	870607	700	.68	5.45	630	870625	100	1.13	7.53
630	870522	1300			630	870607	1300	.80	7.11	630	870625	700	1.05	7.32
630	870522	1900			630	870607	1900	.93	3.88	630	870625	1300	.68	6.92
630	870523	100			630	870608	100	.72	8.83	630	870625	1900	.81	7.53
630	870523	700			630	870608	700	.69	9.48	630	870626	100	.84	7.76
630	870523	1300			630	870608	1300	.51	8.53	630	870626	700	.82	8.26
630	870523	1900			630	870608	1900	.53	8.26	630	870626	1300	.82	8.83
630	870524	100			630	870609	100	.55	2.29	630	870626	1900	.80	8.83
630	870524	700			630	870609	700	.61	2.46	630	870627	100	.72	8.26
630	870524	1300			630	870609	1300			630	870627	700	.81	8.83
630	870524	1900			630	870610	100			630	870627	1300	.78	6.40
630	870525	100			630	870610	700			630	870627	1900	.76	9.14
630	870525	700			630	870610	1300			630	870628	100	.67	8.53
630	870525	1300			630	870610	1900	.68	5.45	630	870628	700	1.07	4.34
630	870525	1900			630	870611	100	.58	5.82	630	870628	1300	.83	4.92
630	870526	100			630	870611	700	.56	5.12	630	870628	1900	.72	7.76
630	870526	700			630	870611	1300	.41	13.48	630	870629	100	.57	8.53
630	870526	1300	1.26	6.57	630	870611	1900	.60	3.12	630	870629	700	.56	6.74
630	870526	1900	1.35	8.26	630	870612	100	.50	6.24	630	870629	1300	.61	7.32
630	870527	100	1.30	9.14	630	870612	700			630	870629	1900	.59	8.00
630	870527	700	1.19	5.95	630	870612	1300	.52	3.46	630	870630	100	.52	8.26
630	870527	1300			630	870612	1900	.62	3.77	630	870630	700	.48	8.00
630	870527	1900	1.04	8.53	630	870613	100	.45	8.00	630	870630	1300	.48	7.76
630	870528	100	1.05	8.53	630	870613	700	.53	5.45	630	870630	1900	.69	8.26
630	870528	700	1.03	7.53	630	870613	1300	.54	5.82					
630	870528	1300	.99	7.76	630	870613	1900	.67	6.24					
630	870528	1900	1.06	8.26	630	870614	100	.51	6.09					
					630	870614	700	.59	6.09					

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
<u>JULY 1987</u>					630	870717	1300	.91	4.92	630	870803	100	.76	8.53
630	870701	100	.51	8.00	630	870717	1900	.92	5.82	630	870803	700	.58	8.83
630	870701	700	.51	8.26	630	870718	100	.88	5.95	630	870803	1300	.56	9.14
630	870701	1300	.51	12.80	630	870718	700	.74	6.09	630	870803	1900	.68	9.14
630	870701	1900	.55	11.64	630	870718	1300	.80	7.32	630	870804	100	.68	8.83
630	870702	100	.58	11.14	630	870718	1900	.69	7.76	630	870804	700	.58	9.84
630	870702	700	.55	11.64	630	870719	100	.67	8.26	630	870804	1300	.65	9.48
630	870702	1300	.61	11.64	630	870719	700	.62	8.53	630	870804	1900	.70	9.14
630	870702	1900	.71	11.64	630	870719	1300	.50	8.53	630	870805	100	.65	8.53
630	870703	100	.84	6.74	630	870719	1900	.58	9.14	630	870805	700	.69	6.74
630	870703	700	.73	5.82	630	870720	100	.72	9.14	630	870805	1300	.65	5.33
630	870703	1300	.66	5.56	630	870720	700	.50	9.14	630	870805	1900	.55	8.53
630	870703	1900	.64	6.74	630	870720	1300	.49	9.14	630	870806	100	.54	6.92
630	870704	100	.67	8.00	630	870720	1900	.49	8.83	630	870806	700	.59	9.14
630	870704	700	.70	5.69	630	870721	100	.53	8.53	630	870806	1300	.62	7.76
630	870704	1300	.55	5.56	630	870721	700	.44	8.83	630	870806	1900	.74	3.28
630	870704	1900	.65	5.45	630	870721	1300			630	870807	100	1.11	5.69
630	870705	100	.71	6.24	630	870721	1900	.37	8.83	630	870807	700	.97	6.92
630	870705	700	.57	6.09	630	870722	100	.38	8.00	630	870807	1300	.94	6.92
630	870705	1300	.54	7.53	630	870722	700	.48	8.26	630	870807	1900	.85	6.57
630	870705	1900	.49	5.95	630	870722	1300	.70	8.00	630	870808	100	.83	6.74
630	870706	100	.48	5.95	630	870722	1900	.60	8.53	630	870808	700	.70	6.40
630	870706	700	.49	7.76	630	870723	100	.54	8.83	630	870808	1300	.63	6.40
630	870706	1300	.55	7.32	630	870723	700	.58	8.26	630	870808	1900	.57	7.76
630	870706	1900	.48	6.57	630	870723	1300	.82	7.53	630	870809	100	.51	6.92
630	870707	100	.49	4.13	630	870723	1900	.77	5.82	630	870809	700	.53	8.83
630	870707	700	.54	5.82	630	870724	100	.64	5.69	630	870809	1300	.50	8.53
630	870707	1300	.77	7.53	630	870724	700	.60	8.00	630	870809	1900	.74	3.82
630	870707	1900	.66	7.76	630	870724	1300	.63	8.83	630	870810	100	.65	2.56
630	870708	100	.69	8.26	630	870724	1900	.62	8.83	630	870810	700	.49	2.31
630	870708	700	.68	8.26	630	870725	100	.61	8.53	630	870810	1300	.34	8.53
630	870708	1300	.63	7.32	630	870725	700	.62	8.53	630	870810	1900	.42	13.48
630	870708	1900	.55	7.76	630	870725	1300	.61	7.76	630	870811	100	.34	7.53
630	870709	100	.50	8.83	630	870725	1900	.60	8.83	630	870811	700	1.46	5.45
630	870709	700	.52	8.26	630	870726	100	.47	7.76	630	870811	1300	1.27	5.56
630	870709	1300			630	870726	700	.38	7.53	630	870811	1900	1.22	6.09
630	870709	1900	.48	8.26	630	870726	1300	.41	8.26	630	870812	100	1.15	4.92
630	870710	100	.45	8.83	630	870726	1900	.47	8.00	630	870812	700	1.34	5.56
630	870710	700	.43	8.53	630	870727	100	.58	2.98	630	870812	1300	1.31	5.22
630	870710	1300	.45	8.00	630	870727	700	.36	8.53	630	870812	1900	1.63	6.57
630	870710	1900	.40	8.53	630	870727	1300			630	870813	100	1.46	6.74
630	870711	100	.36	8.53	630	870727	1900	.50	7.53	630	870813	700	1.52	7.53
630	870711	700	.36	8.26	630	870728	100	.36	8.26	630	870813	1300	1.74	7.53
630	870711	1300	.38	8.00	630	870728	700	.32	8.26	630	870813	1900	1.56	7.76
630	870711	1900	.30	8.83	630	870728	1300	.33	8.53	630	870814	100	1.39	11.64
630	870712	100	.31	9.14	630	870728	1900	.76	4.20	630	870814	700	1.72	5.95
630	870712	700	.33	7.53	630	870729	100	.69	4.06	630	870814	1300	1.68	9.84
630	870712	1300	.37	9.14	630	870729	700	.61	3.88	630	870814	1900	1.84	9.48
630	870712	1900	.46	8.83	630	870729	1300	.63	4.34	630	870815	100	2.01	11.14
630	870713	100	.40	8.53	630	870729	1900	.74	4.49	630	870815	700	2.13	11.14
630	870713	700	.44	8.00	630	870730	100	.75	5.82	630	870815	1300	2.29	11.14
630	870713	1300	.42	8.53	630	870730	700	.79	5.45	630	870815	1900	1.95	8.00
630	870713	1900	.46	8.26	630	870730	1300	.71	5.22	630	870816	100	1.73	10.66
630	870714	100	.49	8.83	630	870730	1900	.66	8.00	630	870816	700	1.40	10.24
630	870714	700	.47	8.26	630	870731	100	.50	8.26	630	870816	1300	1.32	9.84
630	870714	1300	.46	8.83	630	870731	700	.47	12.20	630	870816	1900	1.01	9.48
630	870714	1900	.52	8.53	630	870731	1300	.44	11.64	630	870817	100	.90	9.48
630	870715	100	1.01	4.13	630	870731	1900	.61	7.76	630	870817	700	.80	8.26
630	870715	700	1.28	5.56	<u>AUGUST 1987</u>					630	870817	1300	.82	8.83
630	870715	1300	.94	5.33	630	870801	100	.55	8.53	630	870817	1900	.77	12.20
630	870715	1900	.76	5.95	630	870801	700	.52	8.26	630	870818	100	.80	11.64
630	870716	100	.79	5.56	630	870801	1300	.58	8.53	630	870818	700	.64	12.20
630	870716	700	1.16	4.49	630	870801	1900	.61	8.00	630	870818	1300	.59	11.14
630	870716	1300	.95	4.74	630	870802	100	.63	8.83	630	870818	1900	.61	11.14
630	870716	1900	.87	4.57	630	870802	700	.71	5.02	630	870819	100	.58	10.66
630	870717	100	.89	4.74	630	870802	1300	.70	5.69	630	870819	700	.48	11.14
630	870717	700	.96	4.49	630	870802	1900	.76	5.12	630	870819	1300	.67	10.24
										630	870819	1900	.53	11.64
										630	870820	100	.49	10.66

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	870820	700	.44	11.14	630	870905	1900	1.87	7.32	630	870923	100	.67	9.14
630	870820	1300	.54	10.24	630	870906	100	1.71	7.53	630	870923	700	.78	9.14
630	870820	1900	.51	10.24	630	870906	700	1.64	8.26	630	870923	1300	.77	4.41
630	870821	100	.49	8.83	630	870906	1300	1.80	8.26	630	870923	1900	.60	8.83
630	870821	700	.44	10.24	630	870906	1900	1.58	10.66	630	870924	100	.50	8.83
630	870821	1300	.39	9.84	630	870907	100	1.43	10.24	630	870924	700	.45	8.26
630	870821	1900	.43	8.83	630	870907	700	1.34	8.26	630	870924	1300	.46	9.14
630	870822	100	.52	8.26	630	870907	1300	1.28	9.14	630	870924	1900	.41	9.14
630	870822	700	.48	9.84	630	870907	1900	1.32	9.14	630	870925	100	.36	12.80
630	870822	1300	.56	10.66	630	870908	100	1.43	6.74	630	870925	700	.40	9.84
630	870822	1900	.74	10.66	630	870908	700	1.38	8.53	630	870925	1300	.62	10.24
630	870823	100	.60	11.14	630	870908	1300	1.34	6.74	630	870925	1900	.93	4.92
630	870823	700	.42	10.24	630	870908	1900	1.11	6.40	630	870926	100	.88	11.64
630	870823	1300	1.14	4.92	630	870909	100	.85	6.09	630	870926	700	.83	10.24
630	870823	1900	1.13	5.12	630	870909	700	.80	8.26	630	870926	1300	.86	9.84
630	870824	100	1.00	5.22	630	870909	1300	.60	8.26	630	870926	1900	.85	9.48
630	870824	700	1.10	5.45	630	870909	1900	.70	7.32	630	870927	100	.62	9.14
630	870824	1300	1.04	5.22	630	870910	100	.61	7.53	630	870927	700	.59	8.53
630	870824	1900	.77	5.45	630	870910	700	.63	7.11	630	870927	1300	.51	7.32
630	870825	100	.65	6.09	630	870910	1300	.67	7.53	630	870927	1900	.48	8.00
630	870825	700	.70	4.92	630	870910	1900	.68	6.92	630	870928	100	.47	7.32
630	870825	1300	.66	3.16	630	870911	100	.55	6.74	630	870928	700	.53	7.11
630	870825	1900	.64	9.84	630	870911	700	.57	6.09	630	870928	1300	.46	6.74
630	870826	100	.50	9.48	630	870911	1300	.45	12.20	630	870928	1900	.67	6.24
630	870826	700	.45	9.48	630	870911	1900	.52	12.20	630	870929	100	.65	6.24
630	870826	1300	.57	10.24	630	870912	100	.59	6.57	630	870929	700	.74	5.56
630	870826	1900	.54	9.84	630	870912	700	.60	6.74	630	870929	1300	.71	11.64
630	870827	100	.54	9.84	630	870912	1300	.66	6.24	630	870929	1900	.69	6.40
630	870827	700	.49	9.48	630	870912	1900	.81	5.95	630	870930	100	.84	7.76
630	870827	1300	.40	9.48	630	870913	100	.71	8.26	630	870930	700	.92	7.53
630	870827	1900	.58	9.48	630	870913	700	.82	9.48	630	870930	1300	.82	7.53
630	870828	100	.59	9.14	630	870913	1300	1.02	10.24	630	870930	1900	.85	8.00
630	870828	700	.45	10.24	630	870913	1900	.93	11.14	<u>OCTOBER 1987</u>				
630	870828	1300	.43	9.84	630	870914	100	.88	11.14	630	871001	100	.89	8.83
630	870828	1900	.55	8.83	630	870914	700	.73	11.14	630	871001	700	1.66	4.92
630	870829	100	.53	9.84	630	870914	1300	.81	8.83	630	871001	1300	1.55	5.69
630	870829	700	.56	6.92	630	870914	1900	.88	10.24	630	871001	1900	.91	5.69
630	870829	1300	.51	9.14	630	870915	100	.77	9.84	630	871002	100	.78	5.82
630	870829	1900	.50	6.92	630	870915	700	.65	9.84	630	871002	700	.51	8.53
630	870830	100	.52	8.26	111	870915	1300	.61	8.00	630	871002	1300	.81	8.53
630	870830	700	1.25	4.83	630	870915	1900	.69	9.14	630	871002	1900	.82	8.83
630	870830	1300	1.11	4.66	630	870916	100	.65	9.48	630	871002	1300	.81	8.53
630	870830	1900	.92	5.22	630	870916	700	.60	8.83	630	871002	1900	.82	8.83
630	870831	100	.77	5.56	630	870916	1300	.54	9.14	630	871003	100	.63	8.53
630	870831	700	.71	5.33	630	870916	1900	.65	8.53	630	871003	700	.52	8.53
630	870831	1300	.76	8.00	630	870917	100	.53	8.83	630	871003	1300	.62	7.76
630	870831	1900	.74	4.49	630	870917	700	.53	8.26	630	871003	1900	1.54	5.82
<u>SEPTEMBER 1987</u>					630	870917	1300	.48	8.26	630	871004	100	1.74	6.24
630	870901	100	.68	4.49	630	870917	1900	.57	8.83	111-871004	700	1.78	6.74	
630	870901	700	.58	7.11	630	870918	100	.59	8.83	630	871004	1300	1.63	6.09
630	870901	1300	.88	4.13	630	870918	700	.55	11.14	111	871004	1900	.86	6.56
630	870901	1900	.74	4.83	630	870918	1300	.52	10.24	111	871005	100	.66	4.92
630	870902	100	.62	8.26	630	870918	1900	.65	9.84	111	871005	700	.59	8.53
630	870902	700	.59	9.14	630	870919	100	.64	9.14	111	871005	1300	.63	9.14
630	870902	1300	.60	5.45	630	870919	700	.62	9.14	111	871005	1900	.58	8.26
630	870902	1900	.55	5.69	630	870919	1300	.79	8.53	111	871006	100	.52	8.00
630	870903	100	.74	5.33	630	870919	1900	1.04	8.83	111	871006	700	.50	9.48
630	870903	700	.58	5.33	630	870920	100	1.35	8.26	111	871006	1300	.63	9.14
630	870903	1300	.64	5.22	630	870920	700	1.26	8.53	111	871006	1900	.75	9.48
630	870903	1900	.88	3.82	630	870920	1300	1.29	7.76	111	871007	100	.83	9.85
630	870904	100	1.56	5.33	630	870920	1900	1.40	7.32	111	871007	700	.76	9.85
630	870904	700	1.83	6.09	630	870921	100	1.28	8.00	630	871007	1300	.81	11.13
630	870904	1300	2.04	6.09	630	870921	700	1.08	8.00	630	871007	1900	.84	10.67
630	870904	1900	1.91	6.24	630	870921	1300	1.02	8.83	630	871008	100	.82	10.24
630	870905	100	2.26	7.11	630	870921	1900	.90	8.83	630	871008	700	.80	9.48
630	870905	700	2.10	8.00	630	870922	100	.85	9.14	630	871008	1300	.76	9.48
630	870905	1300	2.12	7.76	630	870922	700	.72	8.26	630	871008	1900	.73	9.48
					630	870922	1300	.68	9.14	630	871009	100	.66	10.24
					630	870922	1900	.73	9.14	630	871009	700	.79	9.85

(Continued)

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Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>
630	871009	1300	.70	8.26	630	871026	1900	1.30	10.24	630	871112	700	2.41	9.85
630	871009	1900	.69	8.53	630	871027	100	1.18	10.67	630	871112	1300	1.65	8.83
630	871010	100	.61	8.53	630	871027	700	1.03	9.85	630	871112	1900	1.02	10.24
630	871010	700	.59	8.83	630	871027	1300	1.12	9.85	630	871113	100	.74	10.67
630	871010	1300	.51	8.00	630	871027	1900	1.72	6.92	630	871113	700	.58	9.85
630	871010	1900	.57	8.00	630	871028	100	1.34	7.53	630	871113	1300	.59	10.67
630	871011	100	.56	14.22	630	871028	700	1.19	7.31	630	871113	1900	.54	9.85
630	871011	700	.61	7.76	630	871028	1300	1.13	5.69	630	871114	100	.47	9.85
630	871011	1300	.83	7.76	630	871028	1900	.91	5.22	630	871114	700	.45	9.48
630	871011	1900	.81	8.53	630	871029	100	.78	9.48	630	871114	1300	.40	9.85
630	871012	100	1.88	5.12	630	871029	700	.93	4.92	630	871114	1900	.37	8.83
630	871012	700	2.31	6.56	630	871029	1300	.78	9.48	630	871115	100	.31	8.83
630	871012	1300	1.90	7.31	630	871029	1900	.58	8.53	630	871115	700	.41	12.19
630	871012	1900	1.75	4.92	630	871030	100	.58	9.48	630	871115	1300	.50	3.16
630	871013	100	1.99	6.56	630	871030	700	.47	9.14	630	871115	1900	.80	5.02
630	871013	700	2.60	7.31	630	871030	1300	.61	8.83	630	871116	100	1.02	5.33
630	871013	1300	3.01	7.53	630	871030	1900	.57	8.83	630	871116	700	1.00	5.95
630	871013	1900	2.87	8.00	630	871031	100	.56	9.85	630	871116	1300	.93	5.12
630	871014	100	2.86	7.76	630	871031	700	.50	9.48	630	871116	1900	.90	5.22
630	871014	700	2.91	8.83	630	871031	1300	.48	8.83	630	871117	100	1.02	6.24
630	871014	1300	3.01	7.11	630	871031	1900	.69	9.48	630	871117	700		
630	871014	1900	2.85	10.24						630	871117	1300	1.18	6.40
630	871015	100	2.48	9.48						630	871117	1900	1.47	7.31
630	871015	700	2.18	9.48						630	871118	100	1.54	6.92
630	871015	1300	2.02	9.85						630	871118	700	1.75	8.53
630	871015	1900	1.70	10.24						630	871118	1300	1.41	8.53
630	871016	100	1.62	10.67						630	871118	1900	1.04	8.26
630	871016	700	1.46	10.67						630	871119	100	.99	8.26
630	871016	1300	1.41	10.24						630	871119	700	1.75	5.57
630	871016	1900	1.36	9.85						630	871119	1300	1.37	5.69
630	871017	100	1.25	9.48						630	871119	1900	1.10	5.57
630	871017	700	1.08	9.48						630	871120	100	1.08	8.26
630	871017	1300	1.15	8.83						630	871120	700	.83	7.31
630	871017	1900	.95	8.26						630	871120	1300	.62	6.92
630	871018	100	1.02	8.83						630	871120	1900	1.17	4.49
630	871018	700	.88	9.14						630	871121	100	1.98	6.09
630	871018	1300	1.21	4.20						630	871121	700	1.71	6.40
630	871018	1900	1.09	9.14						630	871121	1300	1.50	5.82
630	871019	100	.90	8.53						630	871121	1900	1.76	7.11
630	871019	700	.81	9.14						630	871122	100	1.95	6.40
630	871019	1300	.85	8.00						630	871122	700	1.68	7.76
630	871019	1900	.84	8.00						630	871122	1300	1.40	8.26
630	871020	100	.83	8.83						630	871122	1900	1.09	6.56
630	871020	700	.85	9.14						630	871123	100	.75	6.56
630	871020	1300	.67	8.00						630	871123	700	.58	6.09
630	871020	1900	.66	8.53						630	871123	1300	.48	6.40
630	871021	100	.69	9.14						630	871123	1900	.51	6.40
630	871021	700	.60	8.26						630	871124	100	.38	8.83
630	871021	1300	1.27	4.20						630	871124	700	.41	8.53
630	871021	1900	1.36	5.95						630	871124	1300	.36	8.53
630	871022	100	1.72	5.95						630	871124	1900	.37	8.00
630	871022	700	1.84	6.56						630	871125	100	.36	12.80
630	871022	1300	1.29	6.09						630	871125	700	.35	8.53
630	871022	1900	1.00	5.82						630	871125	1300	.38	12.19
630	871023	100	.75	5.95						630	871125	1900	.48	4.20
630	871023	700	.61	5.22						630	871126	100	.73	5.45
630	871023	1300	.54	6.24						630	871126	700	1.08	6.24
630	871023	1900	.56	6.74						630	871126	1300	1.11	6.92
630	871024	100	.56	8.00						630	871126	1900	1.01	10.24
630	871024	700	.59	7.76						630	871127	100	.98	8.26
630	871024	1300	.64	7.11						630	871127	700	1.57	4.74
630	871024	1900	.79	7.53						630	871127	1300	2.30	7.31
630	871025	100	.78	7.53						630	871127	1900	2.30	7.76
630	871025	700	.95	6.24						630	871128	100	2.10	8.26
630	871025	1300	1.50	4.92						630	871128	700	2.05	7.53
630	871025	1900								630	871128	1300	2.17	8.26
630	871026	100								630	871128	1900	2.06	7.76
630	871026	700								630	871129	100	2.19	7.53
630	871026	1300	1.32	10.24						630	871129	700	2.16	8.53

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630 871129	1300	2.36	8.26		630 871216	100	1.01	8.26		630 880101	1300	.61	6.92	
630 871129	1900	1.98	10.67		630 871216	700	.88	4.49		630 880101	1900	.63	6.92	
630 871130	100	1.94	9.14		630 871216	1300	.89	9.14		630 880102	100	1.09	4.13	
630 871130	700	1.50	8.53		630 871216	1900	.92	4.92		630 880102	700	1.92	5.45	
630 871130	1300	1.81	9.48		630 871217	100	1.15	5.22		630 880102	1300	1.66	5.95	
630 871130	1900	1.84	11.64		630 871217	700	1.10	5.22		630 880102	1900	1.39	6.24	
<u>DECEMBER 1987</u>					630 871217	1300	1.99	6.40		630 880103	100	1.33	6.56	
630 871201	100	2.02	11.13		630 871217	1900	1.79	6.24		630 880103	700	1.52	5.12	
630 871201	700	1.66	11.64		630 871218	100	1.77	7.11		630 880103	1300	1.62	5.69	
630 871201	1300	1.36	10.67		630 871218	700	1.64	6.24		630 880103	1900	2.38	6.56	
630 871201	1900	.97	11.13		630 871218	1300	1.52	6.56		630 880104	100	2.26	7.31	
630 871202	100	.83	12.19		630 871218	1900	1.10	5.82		630 880104	700	1.76	6.92	
630 871202	700	.72	11.64		630 871219	100	1.10	11.64		630 880104	1300	1.29	7.76	
630 871202	1300	.63	11.13		630 871219	700	1.00	11.64		630 880104	1900	.99	8.00	
630 871202	1900	.54	11.13		630 871219	1300	.82	11.13		630 880105	100	.75	8.53	
630 871203	100	.51	15.06		630 871219	1900	.72	11.13		630 880105	700	.94	4.66	
630 871203	700	.47	15.06		630 871220	100	.69	11.13		630 880105	1300	1.16	6.56	
630 871203	1300	.47	13.47		630 871220	700	.62	10.67		630 880105	1900	1.01	6.24	
630 871203	1900	.53	14.22		630 871220	1300	.69	10.24		630 880106	100	.84	5.45	
630 871204	100	.53	12.80		630 871220	1900	.82	10.67		630 880106	700	1.25	5.33	
630 871204	700	.47	14.22		630 871221	100	.62	11.64		630 880106	1300	1.44	6.40	
630 871204	1300	.61	2.78		630 871221	700	.62	5.12		630 880106	1900	1.05	6.40	
630 871204	1900	1.19	5.57		630 871221	1300	.67	3.28		630 880107	100	1.18	4.83	
630 871205	100	1.99	6.40		630 871221	1900	.86	4.49		630 880107	700	1.60	5.95	
630 871205	700	2.14	6.92		630 871222	100	.69	5.12		630 880107	1300	1.57	6.09	
630 871205	1300	1.73	7.11		630 871222	700	.79	5.22		630 880107	1900	1.63	5.12	
630 871205	1900	1.27	7.76		630 871222	1300	.84	4.34		630 880108	100	2.64	6.74	
630 871206	100	1.35	8.83		630 871222	1900	.72	4.41		630 880108	700	3.13	8.00	
630 871206	700	1.16	9.14		630 871223	100	.59	11.64		630 880108	1300	2.17	9.85	
630 871206	1300	1.13	9.85		630 871223	700	.56	4.06		630 880108	1900	1.70	9.14	
630 871206	1900	.87	5.95		630 871223	1300	.52	5.57		630 880109	100	1.62	9.48	
630 871207	100	.89	5.82		630 871223	1900	.69	5.45		630 880109	700	1.42	8.83	
630 871207	700	1.08	5.95		630 871224	100	.62	8.83		630 880109	1300	1.35	9.48	
630 871207	1300	.90	6.40		630 871224	700	.74	11.64		630 880109	1900	1.11	8.26	
630 871207	1900	.76	5.95		630 871224	1300	.90	10.67		630 880110	100	1.02	8.26	
630 871208	100	.68	6.09		630 871224	1900	.82	9.85		630 880110	700	1.65	5.12	
630 871208	700	.59	5.57		630 871225	100	.64	9.14		630 880110	1300	1.45	5.69	
630 871208	1300	.63	7.76		630 871225	700	.71	9.14		630 880110	1900	1.20	5.22	
630 871208	1900	.64	7.76		630 871225	1300	.81	12.19		630 880111	100	1.15	5.22	
630 871209	100	.55	7.76		630 871225	1900	.81	11.64		630 880111	700	1.48	4.83	
630 871209	700	.56	8.53		630 871226	100	.83	12.19		630 880111	1300	1.92	5.82	
630 871209	1300	.48	8.00		630 871226	700	.76	12.19		630 880111	1900	1.65	5.82	
630 871209	1900	.54	8.53		630 871226	1300	.79	12.80		630 880112	100	1.69	7.31	
630 871210	100	.58	8.26		630 871227	100	1.39	6.09		630 880112	700	1.61	7.11	
630 871210	700	.51	8.83		630 871227	700	1.16	6.40		630 880112	1300	1.63	9.48	
630 871210	1300	.49	8.83		630 871227	1300	1.08	5.95		630 880112	1900	1.62	10.24	
630 871210	1900	.54	9.85		630 871227	1900	.94	5.69		630 880113	100	1.41	9.85	
630 871211	100	.66	8.53		630 871228	100	.88	13.47		630 880113	700	1.21	10.24	
630 871211	700	1.40	4.92		630 871228	700	1.10	4.20		630 880113	1300	.95	9.85	
630 871211	1300	1.25	5.22		630 871228	1300	1.28	4.41		630 880113	1900	.73	10.24	
630 871211	1900	.89	5.95		630 871228	1900	1.22	5.33		630 880114	100	2.31	6.56	
630 871212	100	.92	8.00		630 871229	100	1.21	5.82		630 880114	700	3.12	7.53	
630 871212	700	.82	8.83		630 871229	700	1.49	5.95		630 880114	1300	2.33	7.11	
630 871212	1300	.63	9.48		630 871229	1300	1.64	6.24		630 880114	1900	1.75	8.00	
630 871212	1900	.54	8.83		630 871229	1900	3.16	9.85		630 880115	100	1.37	6.09	
630 871213	100	.52	8.53		630 871230	100	3.02	8.00		630 880115	700	1.54	4.83	
630 871213	700	.43	8.83		630 871230	700	2.71	11.64		630 880115	1300	1.54	5.57	
630 871213	1300	.44	9.85		630 871230	1300	2.36	12.19		630 880115	1900	1.50	5.22	
630 871213	1900	.75	5.69		630 871231	100	1.32	11.13		630 880116	100	1.31	5.82	
630 871214	100	.69	5.02		630 871231	700	1.03	10.67		630 880116	700	1.24	9.48	
630 871214	700	.91	4.92		630 871231	1300	.85	12.19		630 880116	1300	1.38	9.85	
630 871214	1300	.84	5.82		630 871231	1900	.89	11.64		630 880117	100	1.29	10.67	
630 871214	1900	.68	15.06		<u>JANUARY 1988</u>					630 880117	700	1.24	10.67	
630 871215	100	.86	14.22		630 880101	100	.63	11.13		630 880117	1300	1.10	9.48	
630 871215	700	.89	4.66		630 880101	700	.55	11.64		630 880117	1900	1.20	9.14	
630 871215	1300	1.38	6.56							630 880118	100	1.59	11.64	
630 871215	1900	1.51	5.12							630 880118	700	1.77	13.47	
										630 880118	1300	1.81	12.80	

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(Continued)

Gage	Date	Time	H <sub>mn</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	880118	1900	1.54	12.80	630	880204	700	1.55	9.14	630	880221	1300	.86	4.27
630	880119	100	1.24	11.13	630	880204	1300	1.20	9.85	630	880221	1900	1.24	5.22
630	880119	700	1.21	11.64	630	880204	1900	1.45	10.24	630	880222	100	1.01	5.82
630	880119	1300	1.22	11.64	630	880205	100	2.07	5.69	630	880222	700	.69	5.45
630	880119	1900	1.10	11.13	630	880205	700	1.68	6.24	630	880222	1300	.62	3.24
630	880120	100	1.16	12.19	630	880205	1300	1.03	10.24	630	880222	1900	.53	2.64
630	880120	700	1.29	11.64	630	880205	1900	.92	9.85	630	880223	100	.55	5.57
630	880120	1300	1.17	11.64	630	880206	100	.69	9.85	630	880223	700	.55	2.39
630	880120	1900	1.02	11.13	630	880206	700	2.14	6.40	630	880223	1300	.69	2.88
630	880121	100	.80	11.13	630	880206	1300	1.82	6.74	630	880223	1900	.64	5.02
630	880121	700	.85	6.40	630	880206	1900	1.28	6.24	630	880224	100	.54	4.92
630	880121	1300	.68	6.56	630	880207	100	1.00	5.45	630	880224	700	.49	5.82
630	880121	1900	.67	10.24	630	880207	700	1.72	6.09	630	880224	1300	.52	4.57
630	880122	100	.80	7.11	630	880207	1300	1.07	5.82	630	880224	1900	1.11	4.57
630	880122	700	1.57	5.45	630	880207	1900	.78	5.69	630	880225	100	.73	4.74
630	880122	1300	1.63	5.95	630	880208	100	.59	9.85	630	880225	700	.89	4.20
630	880122	1900	1.10	5.69	630	880208	700	.45	14.22	630	880225	1300	.69	4.57
630	880123	100	.83	5.57	630	880208	1300	.46	15.06	630	880225	1900	.59	4.41
630	880123	700	.71	11.64	630	880208	1900	.70	10.67	630	880226	100	.53	8.26
630	880123	1300	.63	12.19	630	880209	100	.82	11.13	630	880226	700	1.24	4.57
630	880123	1900	.66	11.64	630	880209	700	1.01	10.67	630	880226	1300	1.07	4.92
630	880124	100	.57	11.64	630	880209	1300	1.05	11.13	630	880226	1900	.65	5.12
630	880124	700	.61	11.13	630	880209	1900	1.01	10.67	630	880227	100	.65	8.53
630	880124	1300	.53	11.64	630	880210	100	.93	9.48	630	880227	700	.72	9.48
630	880124	1900	.54	10.67	630	880210	700	.93	10.24	630	880227	1300	.57	8.53
630	880125	100	.47	11.64	630	880210	1300	1.49	5.33	630	880227	1900	.78	11.13
630	880125	700	.41	10.67	630	880210	1900	1.60	6.74	630	880228	100	2.01	5.45
630	880125	1300	.70	3.37	630	880211	100	1.52	8.00	630	880228	700	2.74	5.82
630	880125	1900	1.46	8.00	630	880211	700	1.72	5.95	630	880228	1300	2.63	9.48
630	880126	100	.90	7.11	630	880211	1300	1.93	6.40	630	880228	1900	2.18	12.19
630	880126	700	.85	5.95	630	880211	1900	1.68	6.56	630	880229	100	1.81	11.64
630	880126	1300	.84	2.81	630	880212	100	2.41	8.83	630	880229	700	1.76	11.13
630	880126	1900	.81	9.48	630	880212	700	2.40	9.14	630	880229	1300	1.51	11.64
630	880127	100	.74	3.66	630	880212	1300	1.55	8.53	630	880229	1900	1.32	11.64
630	880127	700	.75	4.83	630	880212	1900	1.17	8.53	<b>MARCH 1988</b>				
630	880127	1300	.77	5.45	630	880213	100	1.15	8.83	630	880301	100	1.26	11.13
630	880127	1900	.72	5.82	630	880213	700	1.23	10.24	630	880301	700	1.13	10.24
630	880128	100	.62	6.40	630	880213	1300	.91	10.67	630	880301	1300	1.01	10.24
630	880128	700	.45	16.00	630	880214	100	.67	3.56	630	880301	1900	.89	9.85
630	880128	1300	.57	15.06	630	880214	700	.74	6.74	630	880302	100	.95	11.64
630	880128	1900	.49	15.06	630	880214	1300	.68	5.69	630	880302	700	.88	11.64
630	880129	100	.55	15.06	630	880214	1900	.69	5.69	630	880302	1300	.87	11.64
630	880129	700	.49	15.06	630	880215	100	.45	10.67	630	880302	1900	.84	11.64
630	880129	1300	.60	14.22	630	880215	700	.34	12.19	630	880303	100	.90	11.64
630	880129	1900	.76	14.22	630	880215	1300	.85	5.57	630	880303	700	.98	6.09
630	880130	100	.63	14.22	630	880215	1900	1.15	7.53	630	880303	1300	.65	11.64
630	880130	700	.44	13.47	630	880216	100	1.43	9.14	630	880303	1900	.57	11.13
630	880130	1300	.36	13.47	630	880216	700	1.28	10.67	630	880304	100	.56	11.13
630	880130	1900	.38	13.47	630	880216	1300	1.54	5.82	630	880304	700	.69	5.82
630	880131	100	.36	8.26	630	880216	1900	1.29	9.48	630	880304	1300	.70	6.56
630	880131	700	.45	5.02	630	880217	100	.99	9.85	630	880304	1900	.85	6.92
630	880131	1300	.58	4.57	630	880217	700	.85	10.24	630	880305	100	1.39	4.57
630	880131	1900	.56	9.48	630	880217	1300	.86	9.48	630	880305	700	1.64	5.45
<b>FEBRUARY 1988</b>					630	880217	1900	.83	9.48	630	880305	1300	1.80	6.40
630	880201	100	.59	10.67	630	880218	100	.73	8.26	630	880305	1900	1.41	6.56
630	880201	700	.79	5.69	630	880218	700	.67	11.13	630	880306	100	1.33	7.76
630	880201	1300	.74	5.57	630	880218	1300	.61	9.14	630	880306	700	1.45	6.24
630	880201	1900	.75	6.74	630	880218	1900	.63	8.53	630	880306	1300	1.30	5.22
630	880202	100	.75	9.85	630	880219	100	.69	9.14	630	880306	1900	1.34	7.11
630	880202	700	.88	5.82	630	880219	700	1.01	7.76	630	880307	100	1.40	7.11
630	880202	1300	.91	10.24	630	880219	1300	1.35	5.82	630	880307	700	1.05	6.40
630	880202	1900	.99	9.85	630	880219	1900	1.49	6.09	630	880307	1300	.61	9.85
630	880203	100	.88	9.85	630	880220	100	1.29	7.76	630	880307	1900	.55	9.48
630	880203	700	2.35	6.40	630	880220	700	1.03	6.92	630	880308	100	.44	8.83
630	880203	1300	1.88	7.53	630	880220	1300	.77	7.11	630	880308	700	.53	11.13
630	880203	1900	1.80	7.53	630	880220	1900	.78	8.53	630	880308	1300	.58	8.83
630	880204	100	1.51	8.26	630	880221	100	.62	8.53	630	880308	1900	.81	6.09
					630	880221	700	.50	8.83					

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	880309	100	.61	7.11	630	880326	700	.99	6.40	630	880411	1900	.99	10.24
630	880309	700	.56	8.26	630	880326	1300	1.36	6.56	630	880412	100	1.48	10.24
630	880309	1300	.80	3.28	630	880326	1900	1.42	7.31	630	880412	700	1.80	10.24
630	880309	1900	1.04	6.24	630	880327	100	1.41	8.00	630	880412	1300	2.58	6.56
630	880310	100	1.14	6.24	630	880327	700	1.13	8.53	630	880412	1900	3.19	7.31
630	880310	700	.96	6.92	630	880327	1300	1.13	8.83	630	880413	100	3.68	8.26
630	880310	1300	1.22	4.34	630	880327	1900	1.01	8.83	630	880413	700	3.98	8.83
630	880310	1900	1.54	5.33	630	880328	100	.96	8.83	630	880413	1300	4.96	9.85
630	880311	100	2.23	5.57	630	880328	700	1.12	9.48	630	880413	1900	4.39	8.26
630	880311	700	1.97	6.40	630	880328	1300	1.01	9.48	630	880414	100	3.42	9.85
630	880311	1300	1.52	7.31	630	880328	1900	.81	10.24	630	880414	700	2.72	12.19
630	880311	1900	1.15	7.31	630	880329	100	.86	9.48	630	880414	1300	2.33	10.67
630	880312	100	.86	9.48	630	880329	700	.68	9.14	630	880414	1900	1.93	9.85
630	880312	700	.74	8.53	630	880329	1300	.68	9.85	630	880415	100	1.88	10.67
630	880312	1300	.77	9.85	630	880329	1900	.72	9.14	630	880415	700	1.40	9.85
630	880312	1900	.70	9.14	630	880330	100	.67	9.48	630	880415	1300	1.30	9.14
630	880313	100	.75	8.00	630	880330	700	.55	10.24	630	880415	1900	1.12	9.14
630	880313	700	.71	6.56	630	880330	1300	.58	9.14	630	880416	100	1.37	9.85
630	880313	1300	.59	6.74	630	880330	1900	.63	9.14	630	880416	700	1.62	5.69
630	880313	1900	.59	7.11	630	880331	100	.60	9.48	630	880416	1300	1.13	5.82
630	880314	100	1.11	4.13	630	880331	700	.66	8.26	630	880416	1900	.96	13.47
630	880314	700	1.71	5.45	630	880331	1300	.80	7.76	630	880417	100	.79	12.80
630	880314	1300	1.22	6.09	630	880331	1900	.86	9.14	630	880417	700	.65	12.80
630	880314	1900								630	880417	1300		
630	880315	100								630	880417	1900		
630	880315	700								630	880418	100		
630	880315	1300	1.15	6.09	630	880401	100	.91	9.14	630	880418	700	.50	11.64
630	880315	1900	1.11	5.45	630	880401	700	.82	8.53	630	880418	1300	.72	3.88
630	880316	100	1.12	5.02	630	880401	1300	.85	11.13	630	880418	1900	.68	2.54
630	880316	700	1.17	5.95	630	880401	1900	.99	10.67	630	880419	100	.62	14.22
630	880316	1300	1.13	5.95	630	880402	100	.90	11.13	630	880419	700	.94	3.77
630	880316	1900	.90	9.48	630	880402	700	.88	10.24	630	880419	1300	1.75	5.02
630	880317	100	.83	9.85	630	880402	1300	.91	9.85	630	880419	1900	1.96	7.31
630	880317	700	1.17	5.69	630	880402	1900	.83	10.24	630	880420	100	1.31	7.31
630	880317	1300	.87	5.45	630	880403	100	.82	9.48	630	880420	700	.95	6.24
630	880317	1900	.77	10.24	630	880403	700	.83	10.24	630	880420	1300	.75	16.00
630	880318	100	.74	11.13	630	880403	1300	.85	9.85	630	880420	1900	.92	16.00
630	880318	700	.54	10.67	630	880403	1900	.89	10.67	630	880421	100	.73	16.00
630	880318	1300	.53	10.24	630	880404	100	.84	10.24	630	880421	700	.75	15.06
630	880318	1900	.50	10.24	630	880404	700	.95	6.24	630	880421	1300	.63	15.06
630	880319	100	.58	10.24	630	880404	1300	.79	9.14	630	880421	1900	.64	16.00
630	880319	700	1.74	4.83	630	880404	1900	.82	6.56	630	880422	100	.67	16.00
630	880319	1300	1.44	5.69	630	880405	100	.69	9.14	630	880422	700	.78	3.41
630	880319	1900	1.33	10.67	630	880405	700	.66	9.48	630	880422	1300	.75	5.12
630	880320	100	.81	9.14	630	880405	1300	.54	9.48	630	880422	1900	.73	6.40
630	880320	700	.63	9.14	630	880405	1900	.58	9.85	630	880423	100	.81	14.22
630	880320	1300	.79	10.24	630	880406	100	.49	9.48	630	880423	700	.73	14.22
630	880320	1900	.75	9.48	630	880406	700	.54	10.24	630	880423	1300	.79	4.83
630	880321	100	.69	9.48	630	880406	1300	.60	11.13	630	880423	1900	1.13	6.40
630	880321	700	1.28	4.13	630	880406	1900	.82	4.06	630	880424	100	1.04	7.11
630	880321	1300	1.86	5.69	630	880407	100	.86	6.40	630	880424	700	.91	7.31
630	880321	1900	1.37	5.82	630	880407	700	1.14	7.31	630	880424	1300	.65	7.11
630	880322	100	.91	6.56	630	880407	1300			630	880424	1900	.77	3.37
630	880322	700	.85	5.33	630	880407	1900	1.26	6.92	630	880425	100	.87	4.27
630	880322	1300	.85	4.92	630	880408	100	1.42	8.00	630	880425	700	.96	4.66
630	880322	1900	.97	6.09	630	880408	700	3.01	7.31	630	880425	1300	.77	4.83
630	880323	100	.90	6.24	630	880408	1300	2.38	8.26	630	880425	1900	.53	6.40
630	880323	700	.79	6.09	630	880408	1900	2.08	8.83	630	880426	100	.50	5.22
630	880323	1300	.70	7.76	630	880409	100	2.51	9.48	630	880426	700	.41	14.22
630	880323	1900	.65	7.11	630	880409	700	2.33	10.24	630	880426	1300	.90	4.27
630	880324	100	.64	8.00	630	880409	1300	2.03	10.24	630	880426	1900	1.01	5.12
630	880324	700	.54	6.40	630	880409	1900	1.59	10.24	630	880427	100	1.06	6.74
630	880324	1300	.68	5.45	630	880410	100	1.31	10.24	630	880427	700	.92	6.09
630	880324	1900	.61	5.82	630	880410	700	1.71	9.48	630	880427	1300	.82	6.56
630	880325	100	.59	5.22	630	880410	1300	1.64	10.24	630	880427	1900	.88	7.31
630	880325	700	.60	5.69	630	880410	1900	1.23	9.85	630	880428	100	.92	7.11
630	880325	1300	.62	5.33	630	880411	100	1.03	9.85	630	880428	700	.98	7.31
630	880325	1900	.59	5.45	630	880411	700	.84	9.14	630	880428	1300	.74	7.31
630	880326	100	.87	5.82	630	880411	1300	.85	9.14	630	880428	1900	.77	7.11

(Continued)

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Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>
630	880429	100	.73	9.14	630	880515	1300	.79	8.83	630	880601	100	.48	9.14
630	880429	700	.60	9.14	630	880515	1900	1.21	6.56	630	880601	700	.44	9.14
630	880429	1300	.58	9.85	630	880516	100	1.56	8.83	630	880601	1300	.41	9.14
630	880429	1900	.49	9.85	630	880516	700	1.25	7.76	630	880601	1900	.45	8.83
630	880430	100	.50	5.95	630	880516	1300	.89	8.26	630	880602	100	.44	9.14
630	880430	700	.50	9.48	630	880516	1900	.96	8.53	630	880602	700	1.22	4.49
630	880430	1300	.91	4.57	630	880517	100	.73	8.53	630	880602	1300	1.39	6.24
630	880430	1900	.66	5.22	630	880517	700	.69	8.00	630	880602	1900	1.41	6.56
MAY 1988					630	880517	1300			630	880603	100	1.63	4.74
630	880501	100	.43	9.48	630	880517	1900	.69	10.24	630	880603	700	2.07	7.76
630	880501	700	.45	9.48	630	880518	100	.66	10.24	630	880603	1300	2.01	8.26
630	880501	1300	.55	9.48	630	880518	700	.75	9.48	630	880603	1900	2.38	6.24
630	880501	1900	.50	9.48	630	880518	1300	.69	7.53	630	880604	100	2.44	8.26
630	880502	100	.48	8.53	630	880518	1900	.86	5.95	630	880604	700	2.44	8.53
630	880502	700	.58	8.26	630	880519	100	1.10	6.56	630	880604	1300	1.90	10.24
630	880502	1300	.64	8.83	630	880519	700	.91	7.11	630	880604	1900	1.81	12.19
630	880502	1900	.97	8.53	630	880519	1300	.96	7.11	630	880605	100	1.52	10.67
630	880503	100	1.23	5.82	630	880519	1900	.91	7.11	630	880605	700	1.10	10.67
630	880503	700	1.43	8.83	630	880520	100	1.00	8.26	630	880605	1300	.93	11.64
630	880503	1300	1.30	8.26	630	880520	700	1.16	7.53	630	880605	1900	.70	10.67
630	880503	1900	1.55	9.48	630	880520	1300	1.01	7.31	630	880606	100	.55	10.67
630	880504	100	1.65	10.24	630	880520	1900			630	880606	700	.44	2.39
630	880504	700	1.53	10.67	630	880521	100			630	880606	1300	.37	7.53
630	880504	1300	1.31	10.24	630	880521	700			630	880606	1900	.33	7.31
630	880504	1900	1.19	10.67	630	880521	1300			630	880607	100	.31	6.56
630	880505	100	1.02	9.48	630	880521	1900			630	880607	700	.25	5.45
630	880505	700	1.15	10.67	630	880522	100			630	880607	1300	.32	5.57
630	880505	1300	1.05	11.13	630	880522	700			630	880607	1900	.30	4.57
630	880505	1900	1.53	7.31	630	880522	1300			630	880608	100	.31	12.80
630	880506	100	1.27	8.53	630	880522	1900			630	880608	700	.26	12.80
630	880506	700	1.19	7.76	630	880523	100			630	880608	1300	.41	5.69
630	880506	1300	1.00	8.26	630	880523	700	.59	12.19	630	880608	1900	.53	3.46
630	880506	1900	1.22	8.53	630	880523	1300	.62	11.13	630	880609	100	.44	3.88
630	880507	100	2.20	6.09	630	880523	1900	.72	10.67	630	880609	700	.52	4.34
630	880507	700	2.16	7.53	630	880524	100	.62	11.13	630	880609	1300	.98	3.88
630	880507	1300	1.92	8.00	630	880524	700	.56	10.67	630	880609	1900	1.57	5.82
630	880507	1900	1.73	8.00	111	880524	1300	.44	10.24	630	880610	100	1.58	6.56
630	880508	100	1.63	8.83	630	880524	1900	.56	10.24	630	880610	700	1.46	6.24
630	880508	700	1.34	8.53	630	880525	100	.51	10.24	630	880610	1300	1.15	6.74
630	880508	1300	1.53	9.48	630	880525	700	.54	5.95	630	880610	1900	1.04	7.11
630	880508	1900	1.84	11.64	630	880525	1300	.46	5.02	630	880611	100	.94	8.26
630	880509	100	1.87	11.13	630	880525	1900	1.29	5.69	630	880611	700	.76	8.83
630	880509	700	1.81	11.64	621	880526	100	1.17	5.33	630	880611	1300	.96	7.53
630	880509	1300	1.96	11.13	630	880526	700	1.89	6.40	630	880611	1900	.82	8.00
630	880509	1900	1.39	11.13	630	880526	1300	1.34	5.95	630	880612	100	.63	8.26
630	880510	100	1.20	11.13	630	880526	1900	.88	6.24	630	880612	700	.60	8.00
630	880510	700	.97	9.85	630	880527	100	.64	5.82	630	880612	1300	.49	8.53
630	880510	1300	.99	9.85	630	880527	700	.77	6.09	630	880612	1900	.46	9.85
630	880510	1900	.78	9.48	630	880527	1300	.91	6.74	630	880613	100	.47	9.85
630	880511	100	.91	9.48	630	880527	1900	1.14	6.56	630	880613	700	.35	9.85
630	880511	700	.90	9.14	630	880528	100	1.49	7.53	630	880613	1300	.27	8.83
630	880511	1300	.77	8.83	630	880528	700	1.95	6.40	630	880613	1900	.37	8.53
630	880511	1900	.74	8.53	630	880528	1300	1.88	7.11	630	880614	100	.43	8.83
630	880512	100	.80	7.31	630	880528	1900	1.37	8.53	630	880614	700	.31	8.53
630	880512	700	.62	7.11	630	880529	100	1.19	9.48	630	880614	1300	.30	8.00
630	880512	1300	.64	6.40	630	880529	700	.88	9.85	630	880614	1900	.33	7.31
630	880512	1900	.57	9.14	630	880529	1300	.74	9.85	630	880615	100	.30	7.11
630	880513	100	.51	8.26	630	880529	1900	.60	9.14	630	880615	700	.38	7.53
630	880513	700	.49	8.83	630	880530	100	.56	8.00	630	880615	1300	.51	7.31
630	880513	1300	.57	8.53	630	880530	700	.48	8.53	630	880615	1900	.48	7.53
630	880513	1900	.57	8.83	630	880530	1300	.46	9.14	630	880616	100	.48	7.11
630	880514	100	.58	8.83	630	880530	1900	.49	8.53	630	880616	700	.51	7.76
630	880514	700	.60	8.53	630	880531	100	.52	7.76	630	880616	1300	.55	7.76
630	880514	1300	.54	8.26	630	880531	700	.51	9.14	630	880616	1900	.67	7.31
630	880514	1900	.52	8.83	630	880531	1300	.47	8.83	630	880617	100	.68	8.83
630	880515	100	.52	8.26	630	880531	1900	.50	9.14	630	880617	700	.70	8.26
630	880515	700	.74	8.53	JUNE 1988					630	880617	1300		
										630	880617	1900	.95	8.83
										630	880618	100	.78	8.53

(Continued)

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(Continued)

Gage	Date	Time	H <sub>mro</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mro</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mro</sub>	T <sub>p</sub>
630	880807	1300	.64	8.00	630	880824	1900	.71	4.92	630	880910	700	.65	12.80
630	880807	1900	.58	7.76	630	880825	100	.57	5.95	630	880910	1300	.50	12.19
630	880808	100	.66	6.40	630	880825	700	.59	8.83	630	880910	1900	.58	7.31
630	880808	700	.68	6.74	630	880825	1300	.54	6.92	630	880911	100	.44	6.74
630	880808	1300	.71	7.31	630	880825	1900	.71	7.53	630	880911	700	.41	9.85
630	880808	1900	.72	6.92	630	880826	100	.50	7.76	630	880911	1300	.46	11.13
630	880809	100	.82	6.74	630	880826	700	.61	7.76	630	880911	1900	.57	7.53
630	880809	700	1.02	5.57	630	880826	1300	.54	7.31	630	880912	100	.52	10.24
630	880809	1300	.88	5.69	630	880826	1900	.71	5.82	630	880912	700	.69	5.02
630	880809	1900	1.14	5.57	630	880827	100	.59	5.69	630	880912	1300	.67	9.48
630	880810	100	1.08	6.24	630	880827	700	.67	9.85	630	880912	1900	.64	9.14
630	880810	700	1.12	5.69	630	880827	1300	.71	9.48	630	880913	100	.64	9.14
630	880810	1300	.90	5.57	630	880827	1900	.74	9.14	630	880913	700	.68	9.14
630	880810	1900	.86	6.40	630	880828	100	.61	8.83	630	880913	1300	.67	9.48
630	880811	100	.76	5.69	630	880828	700	.69	8.83	630	880913	1900	.62	9.48
630	880811	700	.63	9.14	630	880828	1300	.82	8.53	630	880914	100	.55	10.24
630	880811	1300	.56	7.11	630	880828	1900	.98	6.24	630	880914	700	.52	9.14
630	880811	1900	.60	8.00	630	880829	100	1.04	8.00	630	880914	1300	.88	4.41
630	880812	100	.50	8.26	630	880829	700	1.19	6.24	630	880914	1900	.83	8.83
630	880812	700	.50	8.00	630	880829	1300	1.01	6.09	630	880915	100	.78	8.53
630	880812	1300	.60	8.26	630	880829	1900	.98	8.00	630	880915	700	.71	8.83
630	880812	1900	.64	8.53	630	880830	100	.92	8.53	630	880915	1300	1.08	4.74
630	880813	100	.45	9.14	630	880830	700	1.02	8.83	630	880915	1900	1.10	5.45
630	880813	700	.51	7.53	630	880830	1300	1.09	9.14	630	880916	100	1.05	6.09
630	880813	1300	.51	8.26	630	880830	1900	1.37	5.33	630	880916	700	1.01	5.69
630	880813	1900	.58	9.14	630	880831	100	1.40	5.12	630	880916	1300	.91	5.45
630	880814	100	.65	8.83	630	880831	700	1.29	5.33	630	880916	1900	.78	5.57
630	880814	700	.75	8.83	630	880831	1300	1.65	5.69	630	880917	100	.74	5.95
630	880814	1300	.73	9.14						630	880917	700	.72	5.22
630	880814	1900	.85	9.85						630	880917	1300	.68	6.92
630	880815	100	.83	8.53						630	880917	1900	.62	5.95
630	880815	700	.72	7.76						630	880918	100	.58	6.74
630	880815	1300	.58	6.40						630	880918	700	.56	5.57
630	880815	1900	.72	4.27	630	880901	100			630	880918	1300	.60	5.57
630	880816	100	.64	5.69	630	880901	700	1.82	6.56	630	880918	1900		
630	880816	700	.67	6.09	630	880901	1300	1.71	5.69	630	880919	100		
630	880816	1300	.43	5.22	630	880901	1900	1.63	5.69	630	880919	700		
630	880816	1900	.44	5.45	630	880902	100	1.64	6.74	630	880919	1300		
630	880817	100	.41	4.92	630	880902	700	1.44	6.24	630	880919	1900		
630	880817	700	.36	5.33	630	880902	1300	1.31	7.53	630	880920	100		
630	880817	1300	.35	8.83	630	880902	1900	1.16	8.00	630	880920	700		
630	880817	1900	.34	8.83	630	880903	100	.99	7.76	630	880920	1300	.52	8.53
630	880818	100	.45	2.27	630	880903	700	.95	7.53	630	880920	1900	.53	7.53
630	880818	700	.35	8.83	630	880903	1300	.87	7.11	630	880921	100	.50	8.26
630	880818	1300	.33	5.95	630	880903	1900	.71	6.74	630	880921	700		
630	880818	1900	.35	8.83	630	880904	100	.78	8.00	630	880921	1300	.57	7.31
630	880819	100	.57	5.22	630	880904	700	.82	8.83	630	880921	1900	.51	7.53
630	880819	700	.55	5.82	630	880904	1300	.97	8.53	630	880922	100	.54	7.76
630	880819	1300	.53	7.76	630	880904	1900	.80	9.85	630	880922	700	.77	4.20
630	880819	1900	.53	15.06	630	880905	100	.87	9.85	630	880922	1300	.96	5.22
630	880820	100	.72	14.22	630	880905	700	.77	9.85	630	880922	1900	.69	5.33
630	880820	700	.62	14.22	630	880905	1300	.75	7.11	630	880923	100	.56	5.95
630	880820	1300	.63	13.47	630	880905	1900	.63	9.48	630	880923	700	.40	9.14
630	880820	1900	.84	5.33	630	880906	100	.61	9.14	630	880923	1300	.40	8.26
630	880821	100	.55	13.47	630	880906	700	1.67	5.33	630	880923	1900	.40	9.48
630	880821	700	.60	7.53	630	880906	1300	1.96	6.56	630	880924	100	.36	2.10
630	880821	1300	.81	4.20	630	880906	1900	1.71	6.40	630	880924	700	.29	9.14
630	880821	1900	.76	8.53	630	880907	100	1.49	6.09	630	880924	1300	.95	4.83
630	880822	100	.79	7.53	630	880907	700	1.64	5.69	630	880924	1900	1.06	6.24
630	880822	700	1.09	4.83	630	880907	1300	1.38	5.45	630	880925	100	.91	5.82
630	880822	1300	1.17	5.22	630	880907	1900	1.49	5.69	630	880925	700	.96	5.82
630	880822	1900	1.14	5.69	630	880908	100	1.61	5.22	630	880925	1300	1.23	6.40
630	880823	100	1.14	5.82	630	880908	700	2.12	6.56	630	880925	1900	1.27	7.31
630	880823	700	.93	6.40	630	880908	1300	1.61	6.40	630	880926	100	1.23	6.92
630	880823	1300	.87	6.09	630	880908	1900	1.17	7.11	630	880926	700	1.36	5.22
630	880823	1900	.94	5.95	630	880909	100	.95	7.53	630	880926	1300	1.30	6.09
630	880824	100	1.05	5.12	630	880909	700	.88	6.40	630	880926	1900	1.34	6.56
630	880824	700	.79	7.11	630	880909	1300	.69	6.24	630	880927	100	1.19	5.12
630	880824	1300	.86	5.82	630	880909	1900	.65	12.80	630	880927	700	1.24	5.57
					630	880910	100	.69	12.19					

SEPTEMBER 1988

630 880901 100

630 880901 700 1.82 6.56

630 880901 1300 1.71 5.69

630 880901 1900 1.63 5.69

630 880902 100 1.64 6.74

630 880902 700 1.44 6.24

630 880902 1300 1.31 7.53

630 880902 1900 1.16 8.00

630 880903 100 .99 7.76

630 880903 700 .95 7.53

630 880903 1300 .87 7.11

630 880903 1900 .71 6.74

630 880904 100 .78 8.00

630 880904 700 .82 8.83

630 880904 1300 .97 8.53

630 880904 1900 .80 9.85

630 880905 100 .87 9.85

630 880905 700 .77 9.85

630 880905 1300 .75 7.11

630 880905 1900 .63 9.48

630 880906 100 .61 9.14

630 880906 700 1.67 5.33

630 880906 1300 1.96 6.56

630 880906 1900 1.71 6.40

630 880907 100 1.49 6.09

630 880907 700 1.64 5.69

630 880907 1300 1.38 5.45

630 880907 1900 1.49 5.69

630 880908 100 1.61 5.22

630 880908 700 2.12 6.56

630 880908 1300 1.61 6.40

630 880908 1900 1.17 7.11

630 880909 100 .95 7.53

630 880909 700 .88 6.40

630 880909 1300 .69 6.24

630 880909 1900 .65 12.80

630 880910 100 .69 12.19

(Continued)

Sheet 27 of 51

Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	880927	1300	1.38	8.26	630	881014	100	1.06	5.95	111	881031	700	1.11	6.24
630	880927	1900	1.29	13.47	630	881014	700	.81	5.45	111	881031	1300	1.02	5.45
630	880928	100	1.11	12.80	630	881014	1300			111	881031	1900	1.05	5.82
630	880928	700	1.21	12.80	630	881014	1900	.65	5.82	NOVEMBER 1988				
630	880928	1300	1.48	16.00	630	881015	100	.43	8.53	111	881101	100	1.16	5.02
630	880928	1900	1.16	13.47	630	881015	700	.34	8.83	111	881101	700	1.35	5.12
630	880929	100	1.02	15.06	630	881015	1300	.27	9.14	111	881101	1300	2.07	8.00
630	880929	700	1.09	14.22	630	881015	1900	.41	2.94	111	881101	1900	1.67	7.11
630	880929	1300	1.09	11.13	630	881016	100	.31	8.83	111	881102	100	1.27	8.26
630	880929	1900	1.74	7.53	630	881016	700	.31	7.76	111	881102	700	.97	8.53
630	880930	100	1.67	8.53	630	881016	1300	.36	10.24	111	881102	1300	.73	9.14
630	880930	700	1.65	8.53	630	881016	1900	.35	10.24	111	881102	1900	.88	12.80
630	880930	1300	1.27	7.53	630	881017	100	.47	10.67	111	881103	100	.63	12.80
630	880930	1900	1.04	8.53	630	881017	700	.60	10.67	111	881103	700	.58	12.19
OCTOBER 1988					630	881017	1300	.72	9.85	621	881103	1300	.58	13.49
630	881001	100	.97	8.26	630	881017	1900	.85	9.48	621	881103	1900	.50	12.19
630	881001	700	.86	8.53	630	881018	100	.87	8.00	111	881104	100	.48	12.80
630	881001	1300	.77	11.13	630	881018	700	.96	9.14	111	881104	700	.42	12.19
630	881001	1900	.74	9.48	630	881018	1300	.92	9.14	111	881104	1300	.43	11.64
630	881002	100	.75	11.13	630	881018	1900	.99	10.67	111	881104	1900	.78	5.69
630	881002	700	.78	9.48	630	881019	100	1.03	10.67	111	881105	100	1.47	7.76
630	881002	1300	.85	8.83	111	881019	700	1.78	11.13	630	881105	700	1.51	8.53
630	881002	1900	.89	8.26	630	881019	1300	1.53	11.13	630	881105	1300	1.64	8.83
630	881003	100	.81	8.53	630	881019	1900	1.13	12.19	630	881105	1900	1.72	9.85
630	881003	700	.86	9.14	630	881020	100	1.26	12.19	630	881106	100	1.37	9.85
630	881003	1300	.87	5.82	630	881020	700	1.25	12.80	630	881106	700	1.02	10.24
630	881003	1900	1.13	4.13	630	881020	1300	1.22	12.19	630	881106	1300	.93	8.83
630	881004	100	1.54	6.09	630	881020	1900	1.01	12.80	630	881106	1900	1.00	8.53
630	881004	700	2.21	6.09	630	881021	100	.97	11.13	630	881107	100	.73	7.76
630	881004	1300			630	881021	700	1.06	12.19	630	881107	700	.51	7.53
630	881004	1900	2.42	8.26	630	881021	1300	1.18	11.13	630	881107	1300	.51	8.53
630	881005	100	1.97	8.83	630	881021	1900	1.47	5.95	630	881107	1900	.44	8.26
630	881005	700	1.57	8.00	630	881022	100	1.32	8.26	630	881108	100	.43	8.00
630	881005	1300	1.50	9.48	630	881022	700	.95	10.24	630	881108	700	.43	7.76
630	881005	1900	1.26	9.48	630	881022	1300	.98	10.67	630	881108	1300	.44	12.19
630	881006	100	1.28	9.14	630	881022	1900	.76	8.83	630	881108	1900	.59	2.98
630	881006	700	1.28	10.67	630	881023	100	.75	11.13	630	881109	100	.39	12.19
630	881006	1300	1.26	5.22	630	881023	700	.58	10.67	630	881109	700	1.20	4.74
630	881006	1900	1.08	9.85	630	881023	1300	.44	10.24	630	881109	1300	1.06	5.22
630	881007	100	1.39	4.83	630	881023	1900	.48	11.64	630	881109	1900	.76	5.33
630	881007	700	1.41	5.02	630	881024	100	.55	11.13	630	881110	100	.60	4.83
630	881007	1300	1.95	5.82	630	881024	700	.58	10.24	630	881110	700	.55	7.76
630	881007	1900	1.95	5.95	630	881024	1300	.46	12.80	630	881110	1300	.50	7.76
630	881008	100	2.56	6.92	630	881024	1900	.55	12.19	630	881110	1900	.69	3.77
630	881008	700	2.33	7.76	630	881025	100	.64	11.64	630	881111	100	.62	7.53
630	881008	1300	1.96	8.83	630	881025	700	.63	12.19	630	881111	700	1.12	4.20
630	881008	1900	1.71	10.24	630	881025	1300	.61	11.13	630	881111	1300	1.38	5.45
630	881009	100	1.80	11.13	630	881025	1900	.55	16.00	630	881111	1900	1.44	5.69
630	881009	700	1.76	11.64	630	881026	100	.67	14.22	630	881112	100	1.67	6.09
630	881009	1300	1.61	13.47	630	881026	700	.54	14.22	630	881112	700	1.29	6.24
630	881009	1900	1.43	12.19	111	881026	1300	.44	13.47	630	881112	1300	1.03	5.45
630	881010	100	1.28	12.19	630	881026	1900	.54	13.47	630	881112	1900	1.32	6.24
630	881010	700	1.03	12.19	630	881027	100	.46	12.19	630	881113	100	1.19	5.69
630	881010	1300	.96	11.64	630	881027	700	.48	12.19	111	881113	700	1.18	6.56
630	881010	1900	.79	11.13	111	881027	1300	.69	4.92	630	881113	1300	1.46	7.31
630	881011	100	.70	10.67	630	881027	1900	.63	11.64	630	881113	1900	1.26	7.11
630	881011	700	.49	10.67	630	881028	100	.63	11.13	630	881114	100	.93	6.92
630	881011	1300	.34	9.85	630	881028	700	.58	10.67	630	881114	700	.87	6.92
630	881011	1900	.40	9.48	111	881028	1300	.45	11.13	111	881114	1300	.76	7.11
630	881012	100	.51	2.98	630	881028	1900	.82	4.66	111	881114	1900	.94	7.31
630	881012	700	1.13	4.74	630	881029	100	.73	5.02	111	881115	100	.86	7.53
630	881012	1300	1.21	5.82	630	881029	700	1.54	6.24	621	881115	700	1.60	32.78
630	881012	1900	1.00	5.22	111	881029	1300	1.14	6.40	111	881115	1300	.65	6.56
111	881013	100	1.14	5.57	630	881029	1900	.99	6.24	111	881115	1900	.65	6.56
111	881013	700	1.16	5.45	630	881030	100	.92	6.40	111	881116	100	.72	7.53
630	881013	1300	1.41	5.45	111	881030	700	.94	4.20	111	881116	700	.73	7.53
630	881013	1900	1.25	6.24	111	881030	1300	1.00	5.22	630	881116	1300	.87	5.33
					111	881031	100	1.15	5.45					

(Continued)

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Gage	Date	Time	H <sub>ms</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>ms</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>ms</sub>	T <sub>p</sub>
630	881116	1900	.86	5.45	630	881203	700	.27	2.23	630	881220	1300	.29	9.85
630	881117	100	1.00	5.45	630	881203	1300	.25	2.03	630	881220	1900	.38	9.48
630	881117	700	.99	5.82	630	881203	1900	.32	2.13	630	881221	100	.34	8.83
630	881117	1300	1.18	4.00	630	881204	100	.49	2.72	630	881221	700	.37	9.85
630	881117	1900	.95	5.33	630	881204	700	.56	3.41	630	881221	1300	.38	9.14
630	881118	100	.92	5.45	630	881204	1300	2.58	7.31	630	881221	1900	.42	5.12
630	881118	700	1.49	5.82	630	881204	1900	1.73	6.09	630	881222	100	.44	8.83
630	881118	1300	1.17	6.40	630	881205	100	1.20	7.11	630	881222	700	.86	3.66
630	881118	1900	.88	5.82	630	881205	700	.97	6.24	630	881222	1300	1.44	6.09
630	881119	100	.83	5.22	630	881205	1300	.77	6.56	630	881222	1900	1.20	6.40
630	881119	700	.93	3.94	630	881205	1900	.28	5.95	630	881223	100	1.00	6.24
630	881119	1300	1.10	4.83	630	881206	100	.28	2.17	630	881223	700	1.06	10.67
630	881119	1900	.81	4.49	630	881206	700	.22	8.83	630	881223	1300	.99	10.24
630	881120	100	1.05	4.92	630	881206	1300	.24	9.14	630	881223	1900	1.04	4.92
630	881120	700	1.07	5.57	630	881206	1900	.52	3.66	630	881224	100	.94	9.85
630	881120	1300	1.20	6.24	630	881207	100	.48	3.33	630	881224	700	.91	8.83
630	881120	1900	1.34	4.92	630	881207	700	.49	2.56	630	881224	1300	.74	8.53
630	881121	100	1.00	8.00	630	881207	1300	.28	4.49	630	881224	1900	.93	9.14
630	881121	700	.80	4.34	630	881207	1900	.30	3.37	630	881225	100	.81	9.14
630	881121	1300	1.46	5.82	630	881208	100	.40	2.17	630	881225	700	.74	8.26
630	881121	1900	1.96	6.74	630	881208	700	.32	5.95	630	881225	1300	.59	8.53
630	881122	100	1.29	5.82	111	881208	1300	.76	4.06	630	881225	1900	.65	7.76
630	881122	700	1.42	5.69	630	881208	1900	1.12	5.57	630	881226	100	.61	7.53
630	881122	1300	1.20	7.76	630	881209	100	.98	5.33	630	881226	700		
630	881122	1900	1.10	6.74	630	881209	700	.99	6.09	630	881226	1300	1.67	6.92
630	881123	100	.97	6.24	630	881209	1300	1.87	5.82	630	881226	1900	1.20	6.92
630	881123	700	.98	4.13	630	881209	1900	1.61	5.57	630	881227	100	1.04	5.02
630	881123	1300	1.02	4.49	630	881210	100	1.19	5.45	630	881227	700	.87	5.45
630	881123	1900	1.85	5.22	630	881210	700	1.04	5.57	630	881227	1300	.74	5.82
630	881124	100	2.29	5.95	630	881210	1300	.81	5.45	630	881227	1900	.66	5.57
630	881124	700	2.38	6.56	630	881210	1900	.65	14.22	630	881228	100	.66	8.26
630	881124	1300	2.05	7.11	630	881211	100	.59	13.47	630	881228	700	.75	5.22
630	881124	1900	1.66	7.31	630	881211	700	.73	12.80	630	881228	1300	1.25	6.56
630	881125	100	1.33	7.76	630	881211	1300	1.63	5.69	630	881228	1900	.91	7.31
630	881125	700	1.16	9.14	630	881211	1900	1.73	6.56	630	881229	100	.95	4.66
630	881125	1300	1.14	7.31	630	881212	100	1.83	5.95	630	881229	700	1.85	6.24
630	881125	1900	.97	8.00	630	881212	700	2.04	6.74	111	881229	1300	1.14	6.40
630	881126	100	.82	8.83	630	881212	1300	1.77	6.74	111	881229	1900	.83	6.40
630	881126	700	.58	9.48	630	881212	1900	1.38	6.92	111	881230	100	.76	7.31
630	881126	1300	.46	9.48	630	881213	100	1.27	6.74	111	881230	700	.79	6.24
630	881126	1900	.49	8.00	630	881213	700	1.18	6.56	630	881230	1300	.73	15.06
630	881127	100	.44	9.14	630	881213	1300	.97	8.83	630	881230	1900	.61	8.83
630	881127	700	.57	3.37	630	881213	1900	.83	9.14	630	881231	100	.61	9.14
630	881127	1300	.77	6.40	630	881214	100	.79	8.83	630	881231	700	.43	9.48
630	881127	1900	.75	6.92	630	881214	700	.93	6.09	630	881231	1300	.47	10.24
630	881128	100	.99	4.00	630	881214	1300	1.28	7.53	630	881231	1900	.42	9.14
630	881128	700	.92	8.26	630	881214	1900	1.09	9.85					
630	881128	1300	.82	8.53	630	881215	100	.81	9.48					
630	881128	1900	1.04	5.69	630	881215	700	1.61	15.06					
630	881129	100	1.06	4.57	630	881215	1300	1.45	15.06					
630	881129	700	1.03	5.12	630	881215	1900	1.42	15.06	630	890101	100	.51	8.83
630	881129	1300	.87	5.82	630	881216	100	1.89	15.06	630	890101	700	1.45	5.12
630	881129	1900	.69	5.02	630	881216	700	2.19	6.56	630	890101	1300	1.62	6.01
630	881130	100	.49	7.76	630	881216	1300	1.71	13.47	630	890101	1900	1.98	7.31
630	881130	700	.48	7.53	630	881216	1900	1.39	6.92	630	890102	100	1.89	8.00
630	881130	1300	.39	13.47	630	881217	100	1.19	13.47	630	890102	700	1.50	8.83
630	881130	1900	.33	12.80	630	881217	700	.93	12.80	630	890102	1300	1.16	7.11
					630	881217	1300	.89	12.19	630	890102	1900	.82	8.00
					630	881217	1900	.85	5.95	630	890103	100	.76	8.53
					630	881218	100	1.00	7.31	630	890103	700	.52	8.83
					630	881218	700	1.38	6.09	630	890103	1300	.47	9.85
					630	881218	1300	1.23	8.26	630	890103	1900	.69	8.83
					630	881218	1900	.87	10.24	630	890104	100	1.37	4.57
					630	881219	100	.77	10.24	630	890104	700	2.48	6.92
					630	881219	700	.65	11.13	630	890104	1300	2.45	8.26
					630	881219	1300	50	10.67	630	890104	1900	2.11	8.26
					630	881219	1900	.57	10.24	630	890105	100	1.90	6.92
					630	881220	100	.44	9.85	630	890105	700	1.50	10.67
					630	881220	700	.43	9.85	630	890105	1300	1.54	13.47
										630	890105	1900	1.35	13.47

DECEMBER 1988

JANUARY 1989

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Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>
630 890106	100	1.17	14.22		630 890123	700	2.29	6.56		630 890208	1900	.71	4.92	
630 890106	700	.92	14.22		630 890123	1300	2.78	11.13		630 890209	100	.62	3.33	
630 890106	1300	.95	13.47		630 890123	1900	2.86	11.13		630 890209	700	.90	5.22	
630 890106	1900	.84	12.80		630 890124	100	2.66	10.67		630 890209	1300	1.40	7.11	
630 890107	100	.79	9.48		630 890124	700	2.63	11.13		630 890209	1900	1.16	5.95	
630 890107	700	.96	10.24		630 890124	1300	1.85	11.13		630 890210	100	.76	5.82	
630 890107	1300	1.14	8.83		630 890124	1900	1.88	10.67		630 890210	700	.49	5.12	
630 890107	1900	1.08	8.83		630 890125	100	1.40	9.85		630 890210	1300	.49	2.56	
630 890108	100	1.08	10.24		630 890125	700	1.15	9.48		630 890210	1900	.43	4.20	
630 890108	700	1.10	9.14		630 890125	1300	.98	9.48		630 890211	100	.32	9.48	
630 890108	1300	.97	9.85		630 890125	1900	1.17	9.48		630 890211	700	.40	9.48	
630 890108	1900	.96	9.85		630 890126	100	1.33	6.24		630 890211	1300	.43	9.85	
630 890109	100	.75	10.24		630 890126	700	1.28	7.11		630 890211	1900	.34	9.48	
630 890109	700	.73	10.67		630 890126	1300	1.23	7.53		630 890212	100	.30	8.83	
630 890109	1300	.69	4.06		630 890126	1900	1.15	8.26		630 890212	700	.26	5.82	
630 890109	1900	.89	4.92		630 890127	100	1.06	7.53		630 890212	1300	.34	9.14	
630 890110	100	1.07	5.57		630 890127	700	.83	6.92		630 890212	1900	.74	4.00	
630 890110	700	1.22	4.92		630 890127	1300	.50	15.01		630 890213	100	1.05	5.33	
630 890110	1300	1.32	14.08		630 890127	1900	.52	15.06		630 890213	700	1.18	5.82	
630 890110	1900	1.08	5.12		630 890128	100	.58	9.85		630 890213	1300	.85	4.92	
630 890111	100	.92	5.22		630 890128	700	1.11	5.82		630 890213	1900			
630 890111	700	1.07	6.40		630 890128	1300	1.08	6.09		630 890214	100			
630 890111	1300				630 890128	1900	.77	6.09		630 890214	700	1.11	6.56	
630 890111	1900	.99	6.40		630 890129	100	.57	9.48		630 890214	1300	1.02	6.40	
630 890112	100	1.36	5.69		630 890129	700	.52	7.31		630 890214	1900	.96	6.09	
630 890112	700	1.56	5.95		630 890129	1300	.42	10.24		630 890215	100	.82	6.74	
630 890112	1300	2.44	8.26		630 890129	1900	.38	9.85		630 890215	700	.73	6.74	
630 890112	1900	1.50	8.53		630 890130	100	.41	10.24		630 890215	1300	.63	6.40	
630 890113	100	1.17	8.26		630 890130	700	.38	9.85		630 890215	1900	.71	5.82	
630 890113	700	.90	7.53		630 890130	1300				630 890216	100	.70	5.69	
630 890113	1300	1.66	5.57		630 890130	1900	.47	7.31		630 890216	700	.70	5.82	
630 890113	1900	2.21	6.74		630 890131	100	.70	3.33		630 890216	1300	1.29	4.83	
630 890114	100	1.61	6.56		630 890131	700	.96	4.34		630 890216	1900	1.75	5.95	
630 890114	700	1.30	7.11		630 890131	1300	.62	5.12		630 890217	100	1.54	5.12	
630 890114	1300	1.14	7.53		630 890131	1900				630 890217	700	2.05	6.56	
630 890114	1900	1.24	6.74							630 890217	1300	2.07	6.92	
630 890115	100	1.19	5.95							630 890217	1900	1.80	6.56	
630 890115	700	1.32	6.74							630 890218	100	1.99	5.95	
630 890115	1300	1.54	6.92							630 890218	700	2.47	7.11	
630 890115	1900	.96	6.92							630 890218	1300	2.79	7.11	
630 890116	100	.86	6.74							630 890218	1900	2.99	7.53	
630 890116	700	.71	7.53							630 890219	100	3.04	9.14	
630 890116	1300	1.19	4.83							630 890219	700	2.53	8.26	
630 890116	1900	1.10	5.69							630 890219	1300	1.81	9.85	
630 890117	100	.85	5.95							630 890219	1900	1.62	10.67	
630 890117	700	.80	8.83							630 890220	100	1.37	10.24	
630 890117	1300	.71	8.53							630 890220	700	1.33	9.85	
630 890117	1900	.52	9.48							630 890220	1300	1.18	9.85	
630 890118	100	.52	9.48							630 890220	1900	.97	9.85	
630 890118	700	.44	9.48							630 890221	100	.86	9.85	
630 890118	1300	.49	9.85							630 890221	700			
630 890118	1900	.46	9.14							630 890221	1300	1.42	7.76	
630 890119	100	.50	8.83							630 890221	1900	1.07	9.14	
630 890119	700	.34	9.48							630 890222	100	1.01	8.26	
630 890119	1300	.28	9.48							630 890222	700	1.06	8.83	
630 890119	1900	.33	8.83							630 890222	1300	.89	9.48	
630 890120	100	.32	9.14							630 890222	1900	1.36	4.57	
630 890120	700	.33	9.14							630 890223	100			
630 890120	1300	.42	2.37							630 890223	700	1.99	6.09	
630 890120	1900	.63	3.12							630 890223	1300	2.33	6.40	
630 890121	100	1.41	5.02							630 890223	1900	3.30	7.76	
630 890121	700	2.17	6.92							630 890224	100	3.44	8.83	
630 890121	1300	1.99	6.40							630 890224	700	4.26	10.67	
630 890121	1900	1.44	6.09							630 890224	1300	4.17	12.19	
630 890122	100	1.25	5.95							630 890224	1900	3.97	12.80	
630 890122	700	1.02	7.31							630 890225	100	3.32	13.47	
630 890122	1300	1.11	6.24							630 890225	700	2.67	12.80	
630 890122	1900	1.12	4.83							630 890225	1300	2.01	12.19	
630 890123	100	1.35	5.69							630 890225	1900	1.47	11.64	

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Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>
630 890226	100	1.08	11.13		630 890314	1300	1.14	6.56		630 890331	1900	1.37	8.53	
630 890226	700	.92	10.67		630 890314	1900	1.01	7.11						
630 890226	1300	.88	11.13		630 890315	100	.91	8.26						
630 890226	1900	.58	10.67		630 890315	700	.76	8.53						
630 890227	100	.62	11.13		630 890315	1300	.93	9.14						
630 890227	700	.47	10.67		630 890315	1900								
630 890227	1300	.46	10.67		630 890316	100	.70	7.11		630 890401	100	1.25	4.74	
630 890227	1900	.55	10.24		630 890316	700	.64	8.83		630 890401	700	1.07	5.57	
630 890228	100	.92	4.57		630 890316	1300	.82	4.83		630 890401	1300	.92	5.22	
630 890228	700	1.11	5.12		630 890316	1900	.90	5.82		630 890401	1900	.82	5.33	
630 890228	1300	1.27	5.95		630 890317	100	.74	5.33		630 890402	100	.56	7.31	
630 890228	1900	1.56	6.40		630 890317	700	.57	8.53		630 890402	700	.67	4.49	
					630 890317	1300	.56	8.53		630 890402	1300	.66	5.22	
					630 890317	1900	.58	8.53		630 890402	1900	.61	3.08	
					630 890318	100	.54	8.00		630 890403	100	.53	5.82	
					630 890318	700	.79	5.02		630 890403	700	.55	4.92	
					630 890318	1300	.65	5.22		630 890403	1300	.76	5.57	
					630 890318	1900	.60	5.12		630 890403	1900	1.01	6.24	
					630 890319	100	.50	5.95		630 890404	100	.96	6.74	
					630 890319	700	1.91	5.82		630 890404	700	.95	6.92	
					630 890319	1300	1.61	6.40		630 890404	1300	1.01	6.74	
					630 890319	1900	1.35	8.53		630 890404	1900	1.12	6.74	
					630 890320	100	1.06	7.76		630 890405	100	.94	9.14	
					630 890320	700	1.01	7.76		630 890405	700			
					630 890320	1300	.82	6.74		111 890405	1300	.75	9.48	
					630 890320	1900	.83	7.31		630 890405	1900	1.18	6.40	
					630 890321	100	.98	4.13		630 890406	100	1.06	7.11	
					630 890321	700	1.38	6.24		630 890406	700	1.89	5.33	
					630 890321	1300	1.10	7.31		630 890406	1300	1.25	8.83	
					630 890321	1900	1.09	7.53		630 890406	1900	.95	8.83	
					630 890322	100	1.24	4.34		630 890407	100	.70	9.85	
					630 890322	700	1.69	5.69		630 890407	700	.64	9.48	
					630 890322	1300	1.88	6.92		630 890407	1300	.82	8.83	
					630 890322	1900	1.79	6.24		630 890407	1900	1.55	7.76	
					630 890323	100	1.92	6.56		630 890408	100	1.80	6.74	
					630 890323	700	2.27	6.92		630 890408	700	1.22	7.31	
					630 890323	1300	2.24	6.24		630 890408	1300	.87	8.00	
					630 890323	1900	2.44	8.53		630 890408	1900	.82	8.26	
					630 890324	100	2.41	9.48		630 890409	100	.86	8.83	
					630 890324	700	2.12	9.85		630 890409	700	.61	9.48	
					630 890324	1300	1.96	8.53		630 890409	1300	.51	9.14	
					630 890324	1900	1.89	8.83		630 890409	1900	.66	8.53	
					630 890325	100	1.10	8.26		630 890410	100	.54	9.48	
					630 890325	700	.98	10.24		630 890410	700	.56	9.48	
					630 890325	1300	.88	10.24		630 890410	1300	.56	9.48	
					630 890325	1900	.78	10.67		630 890410	1900	.69	9.48	
					630 890326	100	.62	7.11		630 890411	100	1.62	5.22	
					630 890326	700	.62	7.31		630 890411	700	2.14	6.56	
					630 890326	1300	.56	8.83		630 890411	1300	2.18	6.40	
					630 890326	1900	.59	9.14		630 890411	1900	1.61	6.09	
					630 890327	100	.62	11.13		630 890412	100	1.26	9.14	
					630 890327	700	.64	8.83		630 890412	700	1.53	9.14	
					630 890327	1300	.63	9.85		630 890412	1300	1.52	9.14	
					630 890327	1900	.63	7.76		630 890412	1900	1.42	7.11	
					630 890328	100	.54	9.14		630 890413	100	1.66	7.11	
					630 890328	700	.51	9.14		630 890413	700	1.75	8.26	
					630 890328	1300	.56	5.12		630 890413	1300	1.53	8.83	
					630 890328	1900	.60	8.83		630 890413	1900	1.32	9.14	
					630 890329	100	.52	8.83		630 890414	100	1.28	8.53	
					630 890329	700	.49	8.82		630 890414	700	1.13	9.48	
					630 890329	1300	.47	5.26		630 890414	1300	1.05	9.85	
					630 890329	1900	.50	8.83		630 890414	1900	1.00	9.85	
					630 890330	100	.57	5.69		630 890415	100	.99	9.85	
					630 890330	700	.52	6.24		630 890415	700	.90	10.24	
					630 890330	1300	.88	4.57		630 890415	1300	2.15	8.26	
					630 890330	1900	.98	5.95		630 890415	1900	2.29	9.85	
					630 890331	100	1.04	7.11		630 890416	100	1.74	10.67	
					630 890331	700	1.08	8.83		630 890416	700	1.42	10.24	
					630 890331	1300	1.04	8.53		630 890416	1300	1.16	9.14	
										630 890416	1900	1.13	8.83	
										630 890417	100	1.08	9.48	

MARCH 1989

APRIL 1989

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	890417	700	.96	8.26	630	890503	1900	.54	7.53	630	890521	100	1.01	9.14
630	890417	1300	1.00	7.53	630	890504	100	.47	7.53	630	890521	700	.93	10.67
630	890417	1900	.91	9.85	630	890504	700	.45	13.47	630	890521	1300	.80	10.24
630	890418	100	.70	9.85	630	890504	1300	.52	6.92	630	890521	1900	.75	8.83
630	890418	700	.65	10.67	630	890504	1900	.59	3.51	630	890522	100	.60	10.24
630	890418	1300	.61	9.85	630	890505	100	.48	12.80	630	890522	700	.55	9.48
630	890418	1900	.71	9.14	630	890505	700	.50	12.80	630	890522	1300	.54	9.14
630	890419	100	.73	9.85	630	890505	1300	.93	5.22	630	890522	1900	.54	8.26
630	890419	700	.72	9.85	630	890505	1900	1.12	5.57	630	890523	100	.46	8.53
630	890419	1300	1.25	4.41	630	890506	100	1.40	6.40	630	890523	700	.49	16.00
630	890419	1900	1.25	5.69	630	890506	700	1.14	6.56	630	890523	1300	.79	8.26
630	890420	100	.99	6.24	630	890506	1300	.87	7.31	630	890523	1900	.57	16.00
630	890420	700	.97	9.48	630	890506	1900	.99	6.92	630	890524	100	.64	16.00
630	890420	1300	1.12	12.19	630	890507	100	.67	6.92	630	890524	700	.66	15.06
630	890420	1900	1.21	6.92	630	890507	700	.81	7.76	630	890524	1300	.57	15.06
630	890421	100	1.11	6.92	630	890507	1300	.60	7.76	630	890524	1900	.54	15.06
630	890421	700	1.10	6.24	630	890507	1900	.63	7.76	630	890525	100	.49	14.22
630	890421	1300	1.15	7.11	630	890508	100	.49	10.67	630	890525	700	.50	14.22
630	890421	1900	1.19	6.74	630	890508	700	.49	8.26	630	890525	1300	.46	14.22
630	890422	100	.97	6.74	630	890508	1300	.48	8.26	630	890525	1900	.64	14.22
630	890422	700	1.01	6.56	630	890508	1900	.46	9.85	630	890526	100	.54	14.22
630	890422	1300	.81	6.92	630	890509	100	.44	8.53	630	890526	700	.50	14.22
630	890422	1900	.81	12.19	630	890509	700	.46	8.00	630	890526	1300	.60	13.47
630	890423	100	.82	12.19	630	890509	1300	.48	8.53	630	890526	1900	.60	13.47
630	890423	700	1.09	7.76	630	890509	1900	.53	7.53	630	890527	100	.48	8.26
630	890423	1300	1.31	5.82	630	890510	100	.75	6.92	630	890527	700	.46	8.00
630	890423	1900	1.02	6.74	630	890510	700	1.06	7.53	630	890527	1300	.56	5.12
630	890424	100	.76	9.14	630	890510	1300	1.12	8.00	630	890527	1900	.86	4.34
630	890424	700	.68	8.83	630	890510	1900	.99	7.11	630	890528	100	.64	4.06
630	890424	1300			630	890511	100	.80	7.53	630	890528	700	1.80	6.09
630	890424	1900	.51	7.31	630	890511	700	.74	7.53	630	890528	1300	1.35	5.95
630	890425	100	.44	8.00	630	890511	1300	.85	7.76	630	890528	1900	.76	6.09
630	890425	700	.54	5.82	630	890511	1900	.87	8.26	630	890529	100	.68	6.40
630	890425	1300	.47	8.00	630	890512	100	.68	8.26	630	890529	700	.50	5.82
630	890425	1900	.42	7.53	630	890512	700	.62	7.11	630	890529	1300	.44	6.24
630	890426	100	.39	9.85	630	890512	1300	.61	7.31	630	890529	1900	.50	8.00
630	890426	700	.39	6.92	630	890512	1900	.59	7.31	630	890530	100	.51	4.74
630	890426	1300	.35	5.82	630	890513	100	.63	9.85	630	890530	700	.50	4.57
630	890426	1900	.37	11.13	630	890513	700	.51	10.24	630	890530	1300	.68	3.66
630	890427	100	.33	10.24	630	890513	1300	.56	10.67	630	890530	1900	.61	7.11
630	890427	700	.34	5.45	630	890513	1900	.67	11.64	630	890531	100	.54	6.92
630	890427	1300	.38	5.69	630	890514	100	.66	10.67	630	890531	700	.50	7.53
630	890427	1900	.46	5.02	630	890514	700	.58	9.85	630	890531	1300	.43	6.74
630	890428	100	.45	2.31	630	890514	1300	.75	9.48	630	890531	1900	.53	7.31
630	890428	700	1.12	4.13	630	890514	1900	.56	10.24					
630	890428	1300	1.50	6.24	630	890515	100	.51	9.48	JUNE 1989				
630	890428	1900	1.15	7.11	630	890515	700	.52	8.53	630	890601	100	.53	6.56
630	890429	100	.88	6.92	630	890515	1300	.67	5.22	630	890601	700	.51	7.11
630	890429	700	.68	6.40	630	890515	1900	.56	5.02	630	890601	1300	.37	7.31
630	890429	1300	.63	5.69	630	890516	100	.58	5.45	630	890601	1900	.41	5.12
630	890429	1900	.82	4.49	630	890516	700	.55	5.22	630	890602	100	.39	8.26
630	890430	100	1.19	6.24	630	890516	1300	.49	6.74	630	890602	700	.41	5.95
630	890430	700	.84	6.24	630	890516	1900	.54	6.09	630	890602	1300	.35	8.53
630	890430	1300	.80	5.33	630	890517	100	.61	3.37	630	890602	1900	.40	7.11
630	890430	1900	.52	5.69	630	890517	700	.61	3.66	630	890603	100	.44	8.26
MAY 1989					630	890517	1300	1.11	4.57	630	890603	700	.36	8.26
630	890501	100	.51	5.02	630	890517	1900	1.01	5.02	630	890603	1300	.34	8.00
630	890501	700	.44	4.74	630	890518	100	.95	6.24	630	890603	1900	.52	3.56
630	890501	1300	.46	4.74	630	890518	700	.88	8.00	630	890604	100	.65	3.66
630	890501	1900	.81	6.24	630	890518	1300	1.18	10.24	630	890604	700	.55	4.49
630	890502	100	.95	4.00	630	890518	1900	1.36	9.14	630	890604	1300	.48	5.22
111	890502	700	.75	7.53	630	890519	100	1.23	9.85	630	890604	1900	.45	6.24
630	890502	1300	.81	7.11	630	890519	700	1.42	9.14	630	890605	100	.49	6.40
630	890502	1900	.85	7.31	630	890519	1300	1.44	7.11	630	890605	700	.54	6.40
630	890503	100	.68	7.31	630	890519	1900	1.46	9.48	630	890605	1300	.49	5.95
630	890503	700	.49	7.53	630	890520	100	1.28	9.48	630	890605	1900	.63	5.12
111	890503	1300	.47	8.53	630	890520	700	1.20	9.85	630	890606	100	.68	5.69
					630	890520	1300	1.05	9.48	630	890606	700	.71	6.40
					630	890520	1900	1.06	10.24					

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(Continued)

Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>
630	890606	1300	.58	6.56	630	890623	1900	.49	11.64	111	890710	700	.31	9.14
630	890606	1900	.64	5.22	630	890624	100	.46	11.64	111	890710	1300	.34	9.14
630	890607	100	.55	5.95	630	890624	700	.41	10.24	111	890710	1900	.40	9.85
630	890607	700	.75	5.95	630	890624	1300	.44	10.24	630	890711	100	.51	8.26
630	890607	1300	.89	6.24	630	890624	1900	.54	3.51	630	890711	700	.43	8.26
630	890607	1900	.81	6.24	630	890625	100	.61	10.24	630	890711	1300	.39	9.48
630	890608	100	.85	6.24	630	890625	700	.65	5.12	630	890711	1900	.37	7.76
630	890608	700	.77	6.40	630	890625	1300	.58	10.24	630	890712	100	.38	9.48
630	890608	1300	.69	6.09	630	890625	1900	.60	9.85	630	890712	700	.53	8.53
630	890608	1900	.64	6.40	630	890626	100	.72	9.85	630	890712	1300	.55	9.85
630	890609	100	.65	6.74	630	890626	700	.73	9.48	630	890712	1900	.43	9.48
630	890609	700	.69	5.95	630	890626	1300	.73	9.14	630	890713	100	.60	8.83
630	890609	1300	.81	7.31	630	890626	1900	.74	8.00	630	890713	700	.47	4.74
630	890609	1900	.98	7.11	630	890627	100	.71	8.83	630	890713	1300	.58	9.14
630	890610	100	.80	7.11	630	890627	700	.64	8.53	630	890713	1900	.44	9.48
630	890610	700	.61	9.14	630	890627	1300	.63	9.14	630	890714	100	.44	5.95
630	890610	1300	.64	7.31	630	890627	1900	.56	8.00	630	890714	700	.83	6.24
630	890610	1900	.52	8.83	630	890628	100	.63	9.85	630	890714	1300	1.12	5.33
630	890611	100	.43	8.53	630	890628	700	.56	9.48	630	890714	1900	.85	12.80
630	890611	700	1.02	4.27	630	890628	1300	.44	9.48	630	890715	100	.78	12.19
630	890611	1300	.95	4.92	630	890628	1900	.56	8.83	630	890715	700	.73	11.13
630	890611	1900	.88	5.12	630	890629	100	.34	8.53	630	890715	1300	.84	11.13
630	890612	100	.61	4.66	630	890629	700	.33	8.00	630	890715	1900	.78	10.67
630	890612	700	.45	9.48	630	890629	1300	1.03	4.66	630	890716	100	.97	10.24
630	890612	1300	.46	8.83	630	890629	1900	1.12	5.57	630	890716	700	1.00	10.24
630	890612	1900	.68	9.48	111	890630	100	.79	5.95	630	890716	1300	1.04	10.24
630	890613	100	.56	8.00	111	890630	700	.95	5.69	630	890716	1900	.92	9.48
630	890613	700	.68	4.74	630	890630	1300	1.03	5.82	630	890717	100	.81	9.48
630	890613	1300	.54	9.48	630	890630	1900	.77	5.22	630	890717	700	.69	9.48
630	890613	1900	.85	3.71						630	890717	1300	.69	9.14
630	890614	100	.50	9.48						630	890717	1900	.92	8.83
630	890614	700	.50	7.31						630	890718	100	1.23	6.92
630	890614	1300	.49	9.14						630	890718	700	1.29	6.09
630	890614	1900	.50	8.83						630	890718	1300	1.00	6.40
630	890615	100	.54	6.09						630	890718	1900	1.05	5.57
630	890615	700	.51	5.82	630	890701	100	.83	4.83	630	890719	100	1.01	6.24
630	890615	1300	.55	8.53	630	890701	700	.68	5.95	630	890719	700	.91	5.69
630	890615	1900	.57	5.69	630	890701	1300	.68	5.82	630	890719	1300	.72	6.92
630	890616	100	.47	8.53	630	890701	1900	.59	6.09	630	890719	1900	.87	7.31
630	890616	700	.50	8.53	630	890702	100	.68	5.69	630	890719	700	.70	6.74
630	890616	1300	.64	9.48	630	890702	700	.69	6.92	630	890720	100	.70	6.74
630	890616	1900	.75	5.02	630	890702	1300	.55	7.31	630	890720	700	.74	6.56
630	890617	100	.73	8.83	630	890702	1900	.63	7.31	630	890720	1300	.86	6.56
630	890617	700	.70	9.14	630	890703	100	.51	7.53	630	890720	1900	.93	5.82
630	890617	1300	.64	8.53	630	890703	700	.48	7.11	630	890721	100	.70	8.26
630	890617	1900	.67	8.53	630	890703	1300	.54	7.11	630	890721	700	.76	7.76
630	890618	100	.50	8.53	630	890703	1900	.53	6.24	630	890721	1300	.68	6.56
630	890618	700	.52	8.26	630	890704	100	.48	7.76	630	890721	1900	.73	6.74
630	890618	1300	.53	9.48	630	890704	700	.53	6.74	630	890722	100	.68	8.53
630	890618	1900	.47	9.48	630	890704	1300	.62	7.76	630	890722	700	.68	7.53
630	890619	100	.42	9.48	630	890704	1900	1.06	6.74	630	890722	1300	.64	6.09
630	890619	700	.46	8.26	630	890705	100	1.01	6.56	630	890722	1900	.71	17.07
630	890619	1300	.44	8.83	630	890705	700	1.05	6.92	630	890723	100	.64	17.07
630	890619	1900	.46	9.48	630	890705	1300	1.04	6.24	630	890723	700	.61	16.00
630	890620	100	.45	8.26	630	890706	100	.96	6.09	630	890723	1300	.62	16.00
630	890620	700	.49	8.53	630	890706	700	.79	6.92	630	890723	1900	.57	16.00
630	890620	1300	.46	8.83	630	890706	1300	.69	10.24	630	890724	100	.65	8.00
630	890620	1900	.51	7.53	630	890706	1900	.61	9.48	630	890724	700	.55	15.06
630	890621	100	.51	8.00	630	890707	100	.55	9.14	630	890724	1300	.61	15.06
630	890621	700	.51	7.76	630	890707	700	.69	10.24	630	890724	1900	.76	14.22
630	890621	1300	.49	7.31	111	890707	1300	.48	11.13	630	890725	100	.65	14.22
630	890621	1900	.53	6.74	111	890707	1900	.44	10.24	630	890725	700	.62	14.22
630	890622	100	.46	7.11	111	890708	100	.34	10.24	630	890725	1300	.69	13.47
630	890622	700	.44	8.00	111	890708	700	.29	9.14	630	890725	1900	.71	14.22
630	890622	1300	.47	7.76	111	890708	1300	.30	9.85	630	890726	100	.76	6.92
630	890622	1900	.46	8.53	111	890708	1900	.28	9.14	630	890726	700	.79	6.74
630	890623	100	.43	9.14	111	890709	100	.32	6.40	630	890726	1300	.89	8.53
630	890623	700	.48	12.80	111	890709	700	.39	4.20	630	890726	1900	.81	8.53
630	890623	1300	.50	12.19	111	890709	1300	.35	8.83	630	890727	100	.81	8.00
					111	890709	1900	.33	3.33	630	890727	700	.65	8.26
					111	890710	100	.31	9.14					

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630 890727	1300		.59	7.31	630 890813	100		.90	6.09	630 890830	700		.48	10.67
630 890727	1900		.56	8.26	630 890813	700		.84	6.74	630 890830	1300		.44	10.24
630 890728	100		.44	7.53	630 890813	1300		.77	6.56	111 890830	1900		.35	11.13
630 890728	700		.43	8.83	630 890813	1900		.66	6.92	111 890831	100		.35	11.13
630 890728	1300		.47	7.76	630 890814	100		.76	6.92	111 890831	700		.58	5.46
630 890728	1900		.44	8.83	630 890814	700		.71	6.92	111 890831	1300		.87	5.02
630 890729	100		.35	8.83	630 890814	1300		.68	7.11	630 890831	1900		.85	5.22
630 890729	700		.93	3.94	630 890814	1900		.77	6.56	SEPTEMBER 1989				
630 890729	1300		1.35	6.56	630 890815	100		.81	7.11	630 890901	100		.60	11.13
630 890729	1900		1.08	6.56	630 890815	700		.90	6.74	630 890901	700		.66	5.57
630 890730	100		.87	6.40	630 890815	1300		.84	6.56	630 890901	1300		.58	10.67
630 890730	700		.67	6.09	630 890815	1900		.83	7.53	630 890901	1900		.61	10.67
630 890730	1300		.55	5.82	630 890816	100		.70	7.11	630 890902	100		.56	10.67
630 890730	1900		.59	7.76	630 890816	700		.64	7.31	630 890902	700		.51	10.24
630 890731	100		.71	6.74	630 890816	1300		.66	7.31	630 890902	1300		.47	8.83
630 890731	700		.54	8.26	630 890816	1900		.62	6.92	630 890902	1900		.59	8.26
630 890731	1300		.49	8.00	630 890817	100		.62	7.31	630 890903	100		.73	3.46
630 890731	1900		.51	8.26	630 890817	700		.76	7.11	630 890903	700		1.68	5.33
AUGUST 1989					630 890817	1300		.70	7.31	630 890903	1300		1.44	5.57
630 890801	100		.62	7.31	630 890817	1900		.68	7.53	630 890903	1900		2.01	6.09
630 890801	700		.83	8.53	630 890818	100		.62	6.92	630 890904	100		1.83	7.31
630 890801	1300		.80	5.69	630 890818	700		.84	7.31	630 890904	700		2.41	7.76
630 890801	1900		.86	7.53	111 890818	1300		.84	7.31	630 890904	1300		2.44	8.53
630 890802	100		.91	6.92	111 890819	1900		.66	13.47	630 890904	1900		2.58	8.26
630 890802	700		.91	8.26	111 890819	100		.67	12.80	630 890905	100		2.33	7.31
630 890802	1300		.80	8.26	630 890819	700		.81	5.82	630 890905	700		2.19	8.53
630 890802	1900		.89	8.53	630 890819	1300				630 890905	1300		1.79	9.85
630 890803	100		.77	9.85	630 890820	1900				630 890905	1900		1.90	17.07
630 890803	700		.69	9.14	630 890820	100		.68	7.11	630 890906	100		1.91	16.00
630 890803	1300		.55	8.53	630 890820	700		.66	11.13	630 890906	700		1.85	15.06
630 890803	1900		.53	9.14	630 890820	1300		.78	9.48	630 890906	1300		1.76	15.06
111 890804	100		.43	8.83	630 890821	1900		.75	10.67	630 890906	1900		2.15	15.06
630 890804	700		.45	8.26	630 890821	100		.71	9.48	630 890907	100		2.24	14.22
630 890804	1300		.43	8.53	630 890821	700		.74	9.85	630 890907	700		2.38	14.22
630 890804	1900		.55	9.14	630 890821	1300		.70	9.14	630 890907	1300		2.44	14.22
630 890805	100		.54	8.83	630 890822	1900		.71	9.14	630 890907	1900		2.11	15.06
630 890805	700		.54	12.80	630 890822	100		.58	8.53	630 890908	100		2.12	12.80
630 890805	1300		.63	12.19	630 890822	700		.51	8.53	630 890908	700		1.93	12.80
630 890805	1900		.58	11.13	630 890822	1300		.42	8.26	630 890908	1300		2.19	16.00
630 890806	100		.63	10.67	630 890823	1900		.47	8.26	630 890908	1900		2.16	15.06
630 890806	700		.69	10.24	630 890823	100		.45	8.26	630 890909	100		1.62	12.80
630 890806	1300		.75	11.13	630 890823	700		.47	9.48	630 890909	700		1.65	13.47
630 890806	1900		.77	12.19	630 890823	1300		.50	8.83	630 890909	1300		2.29	13.47
630 890807	100		.87	11.64	630 890824	1900		.51	9.14	630 890909	1900		1.86	15.06
630 890807	700		1.10	15.06	630 890824	100		.50	8.83	630 890910	100		1.63	15.06
630 890807	1300		1.15	13.47	630 890824	700		.81	9.14	630 890910	700		1.42	14.22
630 890807	1900		1.09	11.64	630 890824	1300		.96	4.66	630 890910	1300		1.16	11.64
630 890808	100		1.90	5.95	630 890825	1900		.93	5.45	630 890910	1900		1.08	13.47
630 890808	700		2.12	6.40	630 890825	100		.94	3.66	630 890911	100		.95	10.67
621 890808	1300		1.45	6.24	630 890825	700		1.18	5.12	630 890911	700		.81	11.64
630 890808	1900		1.16	6.74	630 890825	1300		.94	5.69	630 890911	1300		.79	11.13
630 890809	100		.97	8.83	630 890826	1900		.87	12.19	630 890911	1900		.70	11.13
630 890809	700		.98	8.53	630 890826	100		.92	11.13	630 890912	100		.71	10.67
630 890809	1300		1.05	4.66	630 890826	700		.94	11.64	630 890912	700		.59	10.24
630 890809	1900		1.31	4.74	630 890826	1300		.77	12.19	630 890912	1300		.60	8.83
630 890810	100		1.87	5.69	630 890827	1900		.73	12.19	630 890912	1900		.60	9.14
630 890810	700		1.87	6.24	630 890827	100		.66	12.19	630 890913	100		.57	9.14
630 890810	1300		1.68	6.40	630 890827	700		.62	11.64	630 890913	700		.55	8.53
630 890810	1900		1.56	6.74	630 890827	1300		.63	11.13	630 890913	1300		.60	8.53
630 890811	100		1.19	6.40	630 890828	1900		.58	9.14	630 890913	1900		.71	7.53
630 890811	700		.90	6.40	630 890828	100		.63	10.24	630 890914	100		.90	6.24
630 890811	1300		1.01	5.82	630 890828	700		.54	9.14	630 890914	700		.95	6.74
630 890811	1900		.92	6.40	630 890828	1300		.55	8.83	630 890914	1300		.88	7.31
630 890812	100		.75	6.40	630 890829	1900		.58	6.56	630 890914	1900		.90	6.74
630 890812	700		.76	6.56	630 890829	100		.51	10.67	630 890915	100		.73	7.11
630 890812	1300		1.10	6.74	630 890829	700		.48	11.13	630 890915	700		.61	7.11
630 890812	1900		1.09	6.92	630 890829	1300		.65	10.67	630 890915	1300		.54	6.74
					630 890830	100		.50	10.67					

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(Continued)

Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>
630	890915	1900	.64	5.95	630	891002	700	1.49	5.69	630	891019	1300	1.79	7.11
630	890916	100	.63	6.74	630	891002	1300	1.31	5.95	630	891019	1900	2.37	9.14
630	890916	700	.58	7.76	111	891002	1900	1.05	8.26	630	891020	100	1.93	9.85
630	890916	1300	.74	5.69	111	891003	100	.99	8.00	630	891020	700	1.95	9.85
630	890916	1900	.89	8.00	630	891003	700	1.20	7.53	630	891020	1300	1.87	8.00
630	890917	100	.76	8.00	630	891003	1300	1.27	7.76	630	891020	1900	1.30	9.14
630	890917	700	.95	6.56	111	891003	1900	.76	8.26	630	891021	100	1.11	10.24
630	890917	1300	.85	7.53	111	891004	100	1.28	4.41	630	891021	700	.89	10.67
630	890917	1900	.77	7.53	630	891004	700	2.37	6.92	630	891021	1300	.76	10.24
630	890918	100	.77	6.74	630	891004	1300	1.75	7.11	630	891021	1900	.93	9.85
630	890918	700	.86	12.80	111	891004	1900	1.05	7.31	630	891022	100	.72	2.61
630	890918	1300	1.13	4.57	111	891005	100	.73	6.56	630	891022	700	.93	3.82
630	890918	1900	2.04	5.69	630	891005	700	1.77	5.95	630	891022	1300	1.06	4.34
630	890919	100	1.81	6.40	630	891005	1300	1.14	6.24	630	891022	1900	1.28	6.40
630	890919	700	2.34	8.26	111	891005	1900	.44	6.24	630	891023	100	.95	5.45
630	890919	1300	2.06	8.26	111	891006	100	.30	9.14	630	891023	700	1.29	4.49
630	890919	1900	2.01	8.26	630	891006	700	.63	2.46	630	891023	1300	1.51	5.33
630	890920	100	2.04	8.83	630	891006	1300	.56	2.41	630	891023	1900	1.28	5.45
630	890920	700	1.78	9.14	111	891006	1900	.24	12.19	630	891024	100	1.20	6.56
630	890920	1300	1.67	8.83	111	891007	100	.24	13.47	630	891024	700	1.51	4.41
630	890920	1900	1.64	8.00	630	891007	700	.48	2.13	630	891024	1300	1.82	5.33
630	890921	100	1.59	11.13	630	891007	1300	1.46	5.33	630	891024	1900	2.29	5.02
630	890921	700	1.67	14.22	111	891007	1900	.79	5.57	630	891025	100	2.47	8.83
630	890921	1300	2.56	15.06	111	891008	100	.79	4.92	630	891025	700	2.60	9.85
630	890921	1900	2.48	14.22	630	891008	700	1.40	5.02	630	891025	1300	3.01	11.13
630	890922	100	2.80	13.47	630	891008	1300	.99	5.45	630	891025	1900	2.80	12.80
630	890922	700	2.40	12.80	111	891008	1900	.81	4.57	630	891026	100	2.53	12.19
630	890922	1300	2.08	11.64	111	891009	100	.85	5.12	630	891026	700	3.14	12.80
630	890922	1900	1.79	11.13	630	891009	700	1.62	5.69	630	891026	1300	2.70	12.80
630	890923	100	1.71	10.67	630	891009	1300	1.37	5.82	111	891026	1900	2.04	13.47
630	890923	700	1.30	9.85	111	891009	1900	.85	6.24	630	891027	100	2.18	10.24
630	890923	1300	1.27	10.67	111	891010	100	.64	6.09	630	891027	700	2.31	13.47
630	890923	1900	.98	9.48	630	891010	700	.75	6.40	630	891027	1300	1.93	12.80
630	890924	100	3.03	7.31	630	891010	1300	.93	3.28	111	891027	1900	1.70	12.80
630	890924	700	2.50	7.76	111	891010	1900	.79	4.92	630	891028	100	1.85	13.47
630	890924	1300	1.85	5.69	111	891011	100	.65	4.74	630	891028	700	1.71	13.47
630	890924	1900	1.66	5.45	630	891011	700	.91	5.82	630	891028	1300	1.88	13.47
630	890925	100	1.52	7.11	630	891011	1300	.86	5.82	111	891028	1900	1.61	12.80
630	890925	700	1.46	5.02	111	891011	1900	.49	10.67	630	891029	100	1.58	12.19
630	890925	1300	1.63	5.82	111	891012	100	.52	6.56	630	891029	700	1.74	12.80
630	890925	1900	1.80	6.24	630	891012	700	.85	6.92	630	891029	1300	1.76	7.53
630	890926	100	1.78	7.11	630	891012	1300	.79	6.56	630	891029	1900	1.88	9.14
630	890926	700	1.34	8.53	111	891012	1900	.52	8.53	630	891030	100	1.92	9.14
630	890926	1300	.99	7.76	111	891013	100	.60	10.24	630	891030	700	1.91	8.00
630	890926	1900	1.42	23.27	630	891013	700	.63	8.53	630	891030	1300	2.24	8.83
630	890927	100	2.65	23.27	111	891013	1300	.48	8.00	630	891030	1900	2.14	9.85
630	890927	700	2.81	7.11	111	891013	1900	.47	7.76	630	891031	100	2.51	9.14
630	890927	1300	2.23	8.00	111	891014	100	.42	7.31	630	891031	700	2.46	9.85
630	890927	1900	2.93	23.27	111	891014	700	.42	7.76	630	891031	1300	1.91	9.85
630	890928	100	2.76	23.27	111	891014	1300	.40	10.24	630	891031	1900	1.69	9.14
630	890928	700	1.33	7.53	111	891014	1900	.47	10.67	NOVEMBER 1989				
630	890928	1300	1.20	7.53	111	891015	100	.44	9.48	630	891101	100	1.78	9.48
630	890928	1900	2.58	23.27	111	891015	700	.46	9.48	630	891101	700	1.25	9.14
630	890929	100	2.60	23.27	111	891015	1300	.42	9.14	630	891101	1300	.85	9.14
630	890929	700	1.13	7.76	111	891015	1900	.43	8.53	630	891101	1900	1.06	8.53
630	890929	1300	.90	7.53	630	891016	100	.48	8.00	630	891102	100	1.04	8.53
630	890929	1900	2.38	23.27	630	891016	700	.53	6.92	630	891102	700	1.26	7.76
630	890930	100	2.51	23.27	630	891016	1300	.46	7.76	630	891102	1300	1.16	4.74
630	890930	700	.79	7.76	111	891016	1900	.36	8.83	630	891102	1900	1.13	4.49
630	890930	1300	.65	7.53	630	891017	100	.45	6.92	630	891103	100	1.28	4.49
630	890930	1900	2.80	23.27	630	891017	700	.51	5.82	630	891103	700	1.19	6.74
OCTOBER 1989					630	891017	1300	.69	6.24	630	891103	1300	.97	5.02
111	891001	100	.58	8.00	111	891017	1900	.47	17.07	630	891103	1900	1.00	5.45
630	891001	700	1.02	5.22	111	891018	100	.52	17.07	630	891104	100	1.27	6.09
630	891001	1300	1.08	6.40	630	891018	700	.78	5.69	630	891104	700	1.30	6.24
111	891001	1900	.94	6.24	630	891018	1300	.69	5.57	630	891104	1300	1.14	14.22
111	891002	100	.93	9.48	630	891018	1900	1.10	5.45	630	891104	1900	1.19	13.47
					630	891019	100	2.15	7.11					
					630	891019	700	1.91	7.76					

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	891105	100	1.06	12.80	630	891122	700	1.50	5.95	111	891208	1900	3.95	7.26
630	891105	700	.97	12.80	630	891122	1300	1.15	8.26	111	891209	100	4.01	10.74
630	891105	1300	1.03	12.19	111	891122	1900	.94	7.53	111	891209	700	3.53	9.85
630	891105	1900	.93	12.19	111	891123	100	1.89	6.74	111	891209	1300	3.71	10.67
630	891106	100	.82	11.64	111	891123	700	2.48	6.92	111	891209	1900	4.08	10.24
630	891106	700	.78	11.13	111	891123	1300	1.87	7.76	111	891210	100	4.16	10.24
630	891106	1300	.71	11.13	111	891123	1900	1.67	9.14	111	891210	700	3.32	10.67
630	891106	1900	.58	10.24	111	891124	100	1.66	9.85	625	891210	1300	2.24	11.13
630	891107	100	.58	10.24	111	891124	700	1.36	11.13	111	891210	1900	1.97	11.13
630	891107	700	.57	9.48	111	891124	1300	1.48	10.67	111	891211	100	1.66	10.67
630	891107	1300	.54	9.85	111	891124	1900	1.41	12.19	111	891211	700	1.32	10.24
630	891107	1900	.58	9.85	111	891125	100	1.21	11.64	111	891211	1300	.96	9.48
630	891108	100	.49	9.14	111	891125	700	.97	12.80	111	891211	1900	.69	10.24
630	891108	700	.55	9.48	111	891125	1300	.74	11.13	111	891212	100	.53	9.48
630	891108	1300	.58	8.83	111	891125	1900	.62	11.13	111	891212	700	.51	9.85
630	891108	1900	.49	9.85	111	891126	100	.46	10.24	111	891212	1300	.42	9.85
630	891109	100	.59	8.83	111	891126	700	.30	10.24	111	891212	1900	.44	9.85
630	891109	700	.65	9.48	111	891126	1300	.23	10.24	111	891213	100	1.47	5.69
630	891109	1300	.89	9.14	111	891126	1900	.23	10.24	111	891213	700	2.55	7.31
630	891109	1900	.86	7.53	111	891127	100	.68	3.71	111	891213	1300	2.93	9.14
630	891110	100	.82	8.83	111	891127	700	.85	4.92	111	891213	1900	2.47	9.85
630	891110	700	.70	9.14	111	891127	1300	1.07	5.12	111	891214	100	1.74	9.48
630	891110	1300	.74	9.14	111	891127	1900	.93	4.92	111	891214	700	1.36	11.13
630	891110	1900	.66	10.24	111	891128	100	.74	4.49	111	891214	1300	.99	11.64
630	891111	100	.84	4.41	111	891128	700	.81	5.33	111	891214	1900	.95	10.24
630	891111	700	.91	4.74	630	891128	1300	.83	6.40	111	891215	100	.73	10.24
630	891111	1300	.73	5.12	630	891128	1900	.74	6.40	111	891215	700	.54	9.85
630	891111	1900	.51	10.67	630	891129	100	1.43	4.57	111	891215	1300	.43	9.85
630	891112	100	.50	9.48	630	891129	700	1.84	6.56	111	891215	1900	.39	16.00
630	891112	700	.43	16.00	630	891129	1300	1.47	5.45	111	891216	100	.40	5.95
630	891112	1300	.35	15.06	630	891129	1900	1.62	5.82	111	891216	700	1.30	5.57
630	891112	1900	.43	15.06	630	891130	100	1.29	6.74	111	891216	1300	1.28	6.24
630	891113	100	.65	3.41	630	891130	700	1.07	6.92	630	891216	1900		
630	891113	700	.82	4.00	630	891130	1300	.69	6.92	630	891217	100		
630	891113	1300	.91	4.66	630	891130	1900	.36	12.19	630	891217	700		
630	891113	1900	.75	5.69						111	891217	1300	1.16	6.74
630	891114	100	.67	4.57						111	891217	1900	.80	18.29
630	891114	700	.82	5.33						111	891218	100	.69	17.07
630	891114	1300	.76	5.69	630	891201	100	.50	3.20	111	891218	700	.60	17.07
630	891114	1900	.73	5.22	630	891201	700	1.48	5.95	111	891218	1300	.75	4.49
630	891115	100	.96	5.95	630	891201	1300	.90	6.74	111	891218	1900	.97	5.22
630	891115	700	1.01	6.24	630	891201	1900	.63	5.45	111	891219	100	1.10	5.57
630	891115	1300	.83	5.95	630	891202	100	.54	7.53	111	891219	700	.90	5.57
630	891115	1900	.94	6.09	630	891202	700	.63	6.09	630	891219	1300	.98	4.74
630	891116	100	1.09	7.11	630	891202	1300	.69	8.26	630	891219	1900	1.13	4.92
630	891116	700	1.86	7.31	630	891202	1900	.77	8.53	630	891220	100	1.59	6.09
630	891116	1300	1.40	9.48	630	891203	100	.72	4.92	630	891220	700	1.63	5.69
630	891116	1900	1.03	9.85	630	891203	700	1.77	5.82	630	891220	1300	1.96	6.74
630	891117	100	1.03	8.83	111	891203	1300	1.21	6.92	630	891220	1900	1.20	6.24
630	891117	700	1.04	8.83	111	891203	1900	1.18	5.45	630	891221	100	.87	15.06
630	891117	1300	.79	9.85	111	891204	100	1.40	6.74	630	891221	700	.69	14.22
630	891117	1900	.72	9.85	111	891204	700	1.04	6.74	111	891221	1300	.58	15.06
630	891118	100	.71	9.48	630	891204	1300			630	891221	1900	.72	16.00
630	891118	700	.56	9.85	621	891204	1900	.51	8.26	630	891222	100	2.33	6.24
630	891118	1300	.51	10.24	621	891205	100	.35	7.76	630	891222	700	2.43	6.74
630	891118	1900	.46	10.24	621	891205	700	.35	7.31	630	891222	1300	2.19	6.24
630	891119	100	.82	3.94	621	891205	1300	.38	10.24	630	891222	1900	2.09	6.92
630	891119	700	1.27	6.09	111	891205	1900	.35	9.48	630	891223	100	1.90	5.95
630	891119	1300	1.18	6.24	111	891206	100	.30	12.19	630	891223	700	1.98	6.74
630	891119	1900	.77	9.48	111	891206	700	.28	13.47	630	891223	1300	2.60	7.11
630	891120	100	.68	2.78	111	891206	1300	.32	11.64	630	891223	1900	3.34	7.53
630	891120	700	.49	2.64	111	891206	1900	.44	3.41	630	891224	100	3.58	8.83
630	891120	1300	.46	2.59	111	891207	100	.36	7.31	630	891224	700	4.43	9.48
630	891120	1900	.86	4.00	111	891207	700	.34	7.76	111	891224	1300	4.48	10.24
630	891121	100	.70	3.05	511	891207	1300	1.14	5.12	630	891224	1900	4.49	12.19
630	891121	700	1.76	6.56	111	891207	1900	1.35	6.24	630	891225	100	4.00	13.47
630	891121	1300	1.87	7.53	111	891208	100	1.51	5.22	630	891225	700	2.87	12.80
630	891121	1900	1.52	7.76	111	891208	700	2.22	6.40	630	891225	1300	2.68	12.80
630	891122	100	1.74	7.31	111	891208	1300	2.93	7.31	630	891225	1900	2.16	13.47

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	891226	100	1.50	12.80	630	900111	1300	.65	2.84	630	900128	1900	.71	10.24
630	891226	700	1.28	14.22	630	900111	1900	.80	3.94	630	900129	100	.79	11.13
630	891226	1300	.98	14.22	630	900112	100	.48	7.31	630	900129	700	.94	9.85
630	891226	1900	.81	13.47	630	900112	700	.55	7.76	630	900129	1300	.88	11.13
630	891227	100	1.23	4.74	630	900112	1300	.55	2.37	630	900129	1900	.94	11.13
630	891227	700	1.74	6.40	630	900112	1900	.49	11.13	630	900130	100	1.35	8.53
630	891227	1300	1.14	6.09	630	900113	100	.87	4.13	630	900130	700	.97	10.67
630	891227	1900	.87	5.22	630	900113	700	1.22	5.33	630	900130	1300	.87	10.67
630	891228	100	.65	7.11	630	900113	1300	1.27	5.45	630	900130	1900	.88	10.24
630	891228	700	.42	6.92	630	900113	1900	.91	4.92	630	900131	100	.86	10.67
630	891228	1300	.63	3.94	630	900114	100	.52	6.09	630	900131	700	.88	10.67
630	891228	1900	.62	3.88	630	900114	700	.58	6.74	630	900131	1300	.80	10.67
630	891229	100	.61	6.09	630	900114	1300	.58	7.11	630	900131	1900	.99	9.48
630	891229	700	.50	6.74	630	900114	1900	.65	6.24	<b>FEBRUARY 1990</b>				
630	891229	1300	.52	6.56	630	900115	100	.43	6.09	630	900201	100	1.08	6.09
630	891229	1900	.52	5.33	630	900115	700	.33	8.00	630	900201	700	1.03	9.85
630	891230	100	.45	10.24	630	900115	1300	.26	10.24	630	900201	1300		
630	891230	700	.44	9.48	630	900115	1900	.27	9.14	630	900201	1900	1.01	9.85
630	891230	1300	.63	6.09	630	900116	100	.31	9.14	630	900202	100	.96	9.85
630	891230	1900	.62	6.40	630	900116	700	.34	9.48	630	900202	700	.81	9.48
630	891231	100	.57	5.95	630	900116	1300	.41	8.83	630	900202	1300	.83	15.06
630	891231	700	.57	9.85	630	900116	1900	.38	9.48	630	900202	1900	.79	9.85
630	891231	1300	.72	9.48	630	900117	100	.38	9.85	630	900203	100	.76	9.85
630	891231	1900	1.36	6.56	630	900117	700	.42	9.14	630	900203	700	.66	9.85
<b>JANUARY 1990</b>					630	900117	1300	.45	9.85	630	900203	1300	.69	9.85
630	900101	100	1.18	8.83	630	900117	1900	.49	9.85	630	900203	1900	1.20	4.57
630	900101	700	1.06	9.48	630	900118	100	.55	9.48	630	900204	100	1.20	6.40
630	900101	1300	1.24	5.22	630	900118	700	.53	9.85	630	900204	700	.98	6.40
630	900101	1900	1.03	5.12	630	900118	1300	.54	9.14	630	900204	1300	1.04	6.56
630	900102	100	.87	9.48	630	900118	1900	.50	10.24	630	900204	1900	1.03	7.53
630	900102	700	.81	5.69	630	900119	100	.51	9.85	630	900205	100	2.29	6.24
630	900102	1300	.72	5.22	630	900119	700	.89	3.88	630	900205	700	2.50	8.26
630	900102	1900	.57	10.67	630	900119	1300	1.49	6.56	630	900205	1300	1.86	9.14
630	900103	100	.47	10.24	630	900119	1900	1.36	6.56	630	900205	1900	1.64	9.85
630	900103	700	.43	10.24	630	900120	100	1.30	9.48	630	900206	100	1.75	12.19
630	900103	1300	.41	9.85	630	900120	700	1.22	9.85	630	900206	700	1.33	12.19
630	900103	1900	.44	9.48	630	900120	1300	1.07	5.57	630	900206	1300	1.22	12.19
630	900104	100	.39	9.85	630	900120	1900	.85	10.67	630	900206	1900	1.04	12.19
630	900104	700	.46	9.85	630	900121	100	.79	10.24	630	900207	100	.82	12.19
630	900104	1300	.47	9.85	630	900121	700	.71	9.85	630	900207	700	.69	12.80
630	900104	1900	.93	5.82	630	900121	1300	.94	5.57	630	900207	1300	.65	12.80
630	900105	100	.89	9.48	630	900121	1900	.74	6.92	630	900207	1900	.56	12.19
630	900105	700	.74	5.95	630	900122	100	.76	7.53	630	900208	100	.53	12.19
630	900105	1300	.69	6.40	630	900122	700	.95	5.12	630	900208	700	.53	11.64
630	900105	1900	.55	9.85	630	900122	1300	.89	5.02	630	900208	1300	.59	11.13
630	900106	100	.74	9.48	630	900122	1900	.71	7.11	630	900209	100	.56	6.92
630	900106	700	.78	9.14	630	900123	100	.63	8.83	630	900209	700	.59	11.64
630	900106	1300	.80	5.12	630	900123	700	.55	9.14	630	900209	1300	.61	7.31
630	900106	1900	.61	8.83	630	900123	1300	.68	9.85	630	900209	1900	.57	9.85
630	900107	100	.56	9.14	630	900123	1900	.74	10.24	630	900210	100	.69	6.40
630	900107	700	.54	9.48	630	900124	100	.76	10.24	630	900210	700	.66	7.53
630	900107	1300	.68	9.14	630	900124	700			630	900210	1300	1.54	5.33
630	900107	1900	.65	7.11	630	900124	1300	.86	9.85	630	900211	100	.99	4.49
630	900108	100	.69	6.92	630	900124	1900	.75	9.85	630	900211	700	1.79	5.57
630	900108	700	.74	8.26	630	900125	100	.64	9.14	630	900211	1300	1.38	6.74
630	900108	1300	1.34	6.09	630	900125	700	.83	5.33	630	900211	1900	2.78	17.07
630	900108	1900	1.15	6.74	630	900125	1300	1.16	7.31	630	900212	100	.87	6.74
630	900109	100	.87	5.12	630	900125	1900	1.19	7.76	630	900212	700	.85	8.00
630	900109	700	.80	6.40	630	900126	100	1.15	5.82	630	900212	1300	1.47	5.57
630	900109	1300	.89	7.31	630	900126	700	1.11	7.76	630	900212	1900	1.01	5.02
630	900109	1900	1.00	8.26	630	900126	1300	1.44	10.24	630	900213	100	.66	4.57
630	900110	100	.81	9.48	630	900126	1900	.98	9.14	630	900213	700	.57	7.76
630	900110	700	.79	8.83	630	900127	100	.62	9.14	630	900213	1300	.69	8.83
630	900110	1300	.69	5.33	630	900127	700	.52	8.53	630	900213	1900	.82	3.61
630	900110	1900	.73	7.53	630	900127	1300	.51	9.85	630	900214	100	.79	8.83
630	900111	100	.40	4.74	630	900127	1900	.55	9.48					
630	900111	700	.33	12.80	630	900128	100	.53	9.85					
					630	900128	700	.60	10.24					
					630	900128	1300	.61	10.67					

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	900214	700	.51	8.00	630	900302	1900	.66	10.24	630	900320	100	1.26	5.95
630	900214	1300	.40	9.14	630	900303	100	.70	11.13	630	900320	700	1.67	5.12
630	900214	1900	.40	9.85	630	900303	700	.77	10.67	630	900320	1300	1.48	5.82
630	900215	100	.41	10.67	630	900303	1300	.77	10.67	630	900320	1900	1.32	6.09
630	900215	700	.43	10.67	630	900303	1900	.96	10.24	630	900321	100	1.18	5.82
630	900215	1300	.50	11.13	630	900304	100	.92	10.24	630	900321	700	.87	5.69
630	900215	1900	.71	6.40	630	900304	700	1.95	6.24	630	900321	1300	.91	5.95
630	900216	100	.88	7.11	630	900304	1300	1.50	6.24	630	900321	1900		
630	900216	700	.91	7.53	630	900304	1900	1.13	8.83	630	900322	100		
630	900216	1300	1.04	6.92	630	900305	100	.96	8.26	630	900322	700		
630	900216	1900	1.06	8.00	630	900305	700	.84	8.26	111	900322	1300	.37	9.48
630	900217	100	.80	7.31	630	900305	1300	.83	8.26	630	900322	1900	.47	8.53
630	900217	700	.69	9.48	630	900305	1900	.69	8.00	630	900323	100	.43	8.83
630	900217	1300	.61	9.48	630	900306	100	.63	7.53	630	900323	700	.57	8.00
630	900217	1900	1.86	5.12	630	900306	700	.61	7.76	630	900323	1300	.37	8.53
630	900218	100	2.09	7.53	630	900306	1300	.71	7.76	630	900323	1900	.39	8.00
630	900218	700	1.52	6.24	630	900306	1900	.68	7.31	630	900324	100	1.41	4.57
630	900218	1300	1.47	5.45	630	900307	100	2.26	7.11	630	900324	700	2.11	6.40
630	900218	1900	1.29	5.82	630	900307	700	2.40	7.76	630	900324	1300	2.05	6.92
630	900219	100	1.07	5.57	630	900307	1300	2.06	8.26	630	900324	1900	2.18	7.31
630	900219	700	1.04	6.24	630	900307	1900	1.62	9.14	630	900325	100	2.04	8.00
630	900219	1300	.92	6.40	630	900308	100	1.48	9.14	630	900325	700	1.51	5.82
630	900219	1900	.91	7.11	630	900308	700	1.59	11.13	630	900325	1300	1.57	5.82
630	900220	100	.68	7.11	630	900308	1300	1.59	11.13	630	900325	1900	1.32	5.57
630	900220	700	2.30	6.24	630	900308	1900	1.32	12.19	630	900326	100	.93	7.31
630	900220	1300	2.29	7.53	630	900309	100	1.10	12.80	630	900326	700	.71	9.14
630	900220	1900	1.34	6.24	630	900309	700	.79	12.19	630	900326	1300	.82	8.26
630	900221	100	1.24	7.11	630	900309	1300	.79	12.19	630	900326	1900	1.27	8.83
630	900221	700	1.11	6.56	630	900309	1900	.54	12.19	630	900327	100	.59	9.4
630	900221	1300	1.09	5.02	630	900310	100	.59	12.19	630	900327	700	.91	8.53
630	900221	1900	.93	10.24	630	900310	700	.64	12.19	630	900327	1300	1.80	6.24
630	900222	100	.86	7.31	630	900310	1300	.47	12.19	630	900327	1900	1.46	6.92
630	900222	700	.84	8.53	630	900310	1900	.47	12.80	630	900328	100	1.27	8.26
630	900222	1300	1.25	5.95	630	900311	100	.46	12.19	630	900328	700	1.31	4.66
630	900222	1900	1.69	8.00	630	900311	700	.50	12.80	630	900328	1300	1.02	7.53
630	900223	100	1.31	8.53	630	900311	1300	.60	12.19	630	900328	1900	1.74	21.33
630	900223	700	1.43	10.24	630	900311	1900	.50	11.64	630	900329	100	.88	8.00
630	900223	1300	1.55	10.67	630	900312	100	.49	11.64	630	900329	700	1.26	4.66
630	900223	1900	1.38	10.24	630	900312	700	.43	15.06	630	900329	1300	1.58	5.12
630	900224	100	1.29	9.48	630	900312	1300	.38	14.22	630	900329	1900	2.79	6.74
630	900224	700	1.26	10.24	630	900312	1900	.31	13.47	630	900330	100	2.35	8.26
630	900224	1300	.87	10.24	630	900313	100	.31	13.47	630	900330	700	2.05	8.83
630	900224	1900	1.11	4.27	630	900313	700	.24	12.80	630	900330	1300	1.65	9.14
630	900225	100	1.12	4.34	630	900313	1300	.41	12.80	630	900330	1900	1.84	9.48
630	900225	700	1.64	5.57	630	900313	1900	.39	11.64	630	900331	100	1.53	9.48
630	900225	1300	1.36	5.22	630	900314	100	.34	12.19	630	900331	700	1.41	8.26
630	900225	1900	1.76	6.09	630	900314	700	.31	11.13	630	900331	1300	1.14	8.83
630	900226	100	1.93	6.74	630	900314	1300	.35	12.80	630	900331	1900	1.25	8.00
630	900226	700	1.77	6.56	630	900314	1900	.35	12.19					
630	900226	1300	1.34	6.24	630	900315	100	.33	11.64	APRIL 1990				
630	900226	1900	1.15	8.26	630	900315	700	.28	12.80	630	900401	100	1.07	8.26
630	900227	100	.90	6.56	630	900315	1300	.31	11.13	630	900401	700	1.01	7.76
630	900227	700	.97	8.26	630	900315	1900	.43	8.53	630	900401	1300	.92	8.00
630	900227	1300	.70	9.14	630	900316	100	.41	4.66	111	900401	1900	.70	8.53
630	900227	1900	.86	9.48	630	900316	700	.61	5.02	630	900402	100	.80	7.76
630	900228	100	.67	11.13	630	900316	1300	.72	5.82	630	900402	700	.79	7.31
630	900228	700	.53	9.85	630	900316	1900	.63	5.33	630	900402	1300	.84	8.53
630	900228	1300	.83	10.24	630	900317	100	.73	6.56	111	900402	1900	.69	8.26
630	900228	1900	.80	10.24	630	900317	700	.78	6.92	630	900403	100	.78	16.00
					630	900317	1300	1.15	4.20	630	900403	700	1.23	15.06
MARCH 1990					630	900317	1900	1.14	8.00	630	900403	1300	1.41	15.06
630	900301	100	.61	9.85	630	900318	100	1.00	7.53	111	900403	1900	1.15	14.22
630	900301	700	1.30	4.34	630	900318	700	1.35	5.22	630	900404	100	1.12	12.80
630	900301	1300	1.41	5.45	630	900318	1300	.97	5.12	630	900404	700	1.05	14.22
630	900301	1900	.94	5.95	630	900318	1900	.68	8.83	630	900404	1300	.79	13.47
630	900302	100	.74	10.67	630	900319	100	.68	8.00	111	900404	1900	.61	12.80
630	900302	700	.80	10.67	630	900319	700	.68	8.53	630	900405	100	.69	12.80
630	900302	1300	.62	11.13	630	900319	1300	.61	8.00	630	900405	700	.62	12.80
					630	900319	1900	.86	7.76					

(Continued)

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Gage	Date	Time	H <sub>ms</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>ms</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>ms</sub>	T <sub>p</sub>
630	900405	1300	.52	12.19	630	900422	1900	1.29	10.67	630	900509	700	.35	10.24
630	900405	1900	.60	12.19	630	900423	100	1.44	9.14	630	900509	1300	.41	9.85
630	900406	100	.55	11.64	630	900423	700	1.15	9.85	630	900509	1900	.60	3.61
630	900406	700	.62	11.13	630	900423	1300	.99	10.67	630	900510	100	.53	3.12
630	900406	1300	.81	11.13	630	900423	1900	.84	11.13	630	900510	700	.71	5.95
630	900406	1900	1.27	5.22	630	900424	100	.75	9.14	630	900510	1300	1.13	7.11
630	900407	100	1.50	5.69	630	900424	700	.70	10.24	630	900510	1900	1.23	7.53
630	900407	700	2.00	5.69	630	900424	1300	.62	9.85	630	900511	100	.79	8.83
630	900407	1300	1.54	6.56	630	900424	1900	.63	9.48	630	900511	700	.72	8.83
630	900407	1900	1.13	6.56	630	900425	100	.57	10.24	630	900511	1300	.56	8.26
630	900408	100	1.25	8.26	630	900425	700	.61	10.24	630	900511	1900	.56	7.53
630	900408	700	1.18	8.83	630	900425	1300	.83	9.85	630	900512	100	.56	8.53
630	900408	1300	.98	7.76	630	900425	1900	.90	10.24	630	900512	700	.61	8.00
630	900408	1900	.75	8.53	630	900426	100	.81	9.85	630	900512	1300	1.11	4.74
630	900409	100	.66	8.83	630	900426	700	.81	9.14	630	900512	1900	1.09	8.53
630	900409	700	.63	8.83	630	900426	1300	.85	9.48	630	900513	100	1.12	5.45
630	900409	1300	.50	7.76	630	900426	1900	.82	9.85	630	900513	700	1.17	5.82
630	900409	1900	.52	7.76	630	900427	100	.78	10.24	630	900513	1300	1.13	6.74
630	900410	100	.51	6.92	630	900427	700	.92	10.67	630	900513	1900	1.12	6.56
630	900410	700	.52	4.66	630	900427	1300	.76	10.24	630	900514	100	.96	6.40
630	900410	1300	.68	4.49	630	900427	1900	.75	10.24	630	900514	700	.83	7.11
630	900410	1900	.83	5.22	630	900428	100	.70	9.85	630	900514	1300	.95	4.83
630	900411	100	.92	6.56	630	900428	700	.63	9.14	630	900514	1900	.90	7.11
630	900411	700			630	900428	1300	.52	9.48	630	900515	100	.85	8.26
630	900411	1300	1.00	8.00	630	900428	1900	.55	9.14	630	900515	700	.84	7.11
630	900411	1900	.98	8.53	630	900429	100	.44	9.14	630	900515	1300	.76	8.53
630	900412	100	1.61	5.69	630	900429	700	.63	11.13	630	900515	1900	.75	6.40
630	900412	700	.96	8.83	630	900429	1300	.51	11.13	630	900516	100	.68	8.53
630	900412	1300	.76	8.53	630	900429	1900	.89	5.69	630	900516	700	.63	14.22
630	900412	1900	.85	8.53	630	900430	100	.92	6.09	630	900516	1300	.63	8.26
630	900413	100	.95	8.26	630	900430	700	.74	6.24	630	900516	1900	.74	8.53
630	900413	700	1.72	5.12	630	900430	1300	.69	6.56	630	900517	100	.67	7.76
630	900413	1300	1.03	4.92	630	900430	1900	.86	6.74	630	900517	700	.56	12.19
630	900413	1900	1.00	8.00						630	900517	1300	.52	12.19
630	900414	100	.91	9.48						630	900517	1900	.63	11.13
630	900414	700	.97	7.53						630	900518	100	.53	11.64
630	900414	1300	.86	8.83						630	900518	700	.52	11.13
630	900414	1900	.87	8.53						630	900518	1300	.55	10.67
630	900415	100	1.25	6.09	630	900501	100	.85	6.74	630	900518	1900	.43	10.67
630	900415	700	1.47	6.92	630	900501	700	.72	7.53	630	900519	100	.37	11.13
630	900415	1300	1.37	8.26	630	900501	1300	.79	8.00	630	900519	700	.31	10.24
630	900415	1900	1.24	8.26	630	900502	100	.69	14.22	630	900519	1300	.37	9.85
630	900416	100	1.05	8.26	630	900502	700	.71	12.80	630	900519	1900	.35	7.53
630	900416	700	.87	8.26	630	900502	1300	1.11	14.22	630	900520	100	.38	9.85
630	900416	1300	.83	8.26	630	900502	1900	1.02	12.80	630	900520	700	.32	9.48
630	900416	1900	.90	8.26	630	900503	100	.97	13.47	630	900520	1300	.40	9.14
630	900417	100	.90	9.14	630	900503	700	.91	14.22	630	900520	1900	.65	3.56
630	900417	700	.98	9.14	630	900503	1300	1.09	3.88	630	900521	100	.64	6.24
630	900417	1300	.93	9.48	630	900503	1900	1.04	4.20	630	900521	700	.74	11.64
630	900417	1900	1.18	9.14	630	900504	100	.93	5.33	630	900521	1300	.57	10.67
630	900418	100	2.04	6.40	630	900504	700	.90	4.49	630	900521	1900	.86	3.67
630	900418	700	2.20	6.92	630	900504	1300	.88	4.92	630	900522	100	1.78	5.82
630	900418	1300	1.75	6.09	630	900504	1900	.85	5.02	630	900522	700	1.91	8.00
630	900418	1900	1.25	9.48	630	900505	100	.95	5.22	630	900522	1300	2.21	6.40
630	900419	100	1.12	9.14	630	900505	700	.68	12.19	630	900522	1900	2.53	6.74
630	900419	700	1.12	9.85	630	900505	1300	.77	7.11	630	900523	100	2.31	7.31
630	900419	1300	1.51	8.83	630	900505	1900	.59	8.00	630	900523	700	1.83	7.53
630	900419	1900	1.42	7.76	630	900506	100	.45	12.19	630	900523	1300	1.28	8.83
630	900420	100	1.22	7.53	630	900506	700	1.53	5.57	630	900523	1900	1.12	8.00
630	900420	700	.97	6.92	630	900506	1300	1.05	5.69	630	900524	100	.84	8.53
630	900420	1300	.97	8.83	630	900506	1900	.73	5.82	630	900524	700	.71	8.26
630	900420	1900	.92	6.56	630	900507	100	.58	8.83	630	900524	1300	.58	8.00
630	900421	100	.78	9.48	630	900507	700	.73	6.09	630	900524	1900	.58	7.53
630	900421	700	.73	10.24	630	900507	1300	.77	6.40	630	900525	100	.55	7.53
630	900421	1300	.73	9.85	630	900507	1900	.56	7.53	630	900525	700	.56	7.76
630	900421	1900	.67	10.24	630	900508	100	.47	6.74	630	900525	1300	.65	8.00
630	900422	100	.68	9.14	630	900508	700	.37	9.14	630	900525	1900	.78	8.53
630	900422	700	.97	3.94	630	900508	1300	.31	9.85	630	900526	100	.66	7.31
630	900422	1300	1.32	10.67	630	900508	1900	.57	4.06	630	900526	700	.96	11.13
					630	900509	100	.38	10.24					

(Continued)

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Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>m0</sub>	T <sub>p</sub>
630	900526	1300	.99	11.13	630	900612	100	2.12	6.24	630	900629	700	.55	6.74
630	900526	1900	1.01	11.64	630	900612	700	1.65	6.56	630	900629	1300	.51	6.92
630	900527	100	.89	11.13	630	900612	1300	1.69	8.00	630	900629	1900	.61	6.74
630	900527	700	.81	10.24	630	900612	1900	1.55	8.00	630	900630	100	.63	6.92
630	900527	1300	1.15	4.34	630	900613	100	1.89	9.14	630	900630	700	.44	6.74
630	900527	1900	1.06	5.95	630	900613	700	1.63	11.13	111	900630	1300	.40	8.00
630	900528	100	1.05	7.11	630	900613	1300	1.95	12.19	111	900630	1900	.36	8.26
630	900528	700	1.12	6.24	630	900613	1900	1.98	12.80	JULY 1990				
630	900528	1300	1.15	4.27	630	900614	100	1.75	12.19	630	900701	100	.55	8.53
630	900528	1900	1.15	4.92	630	900614	700	1.84	12.19	111	900701	700	.31	8.53
630	900529	100	1.16	6.24	630	900614	1300	1.57	12.80	630	900701	1300	.43	8.00
630	900529	700	1.16	5.95	630	900614	1900			630	900701	1900	.87	3.56
630	900529	1300	1.17	6.40	630	900615	100	1.09	8.53	630	900702	100	.66	4.65
630	900529	1900	1.24	6.56	630	900615	700	1.16	9.85	630	900702	700	.73	4.00
630	900530	100	1.09	6.56	630	900615	1300	1.09	9.48	630	900702	1300	1.30	4.92
630	900530	700	1.24	4.41	630	900615	1900	1.00	8.83	630	900702	1900	.96	5.69
630	900530	1300	1.13	9.85	630	900616	100	1.05	8.26	630	900703	100	.73	5.82
630	900530	1900	.98	9.14	630	900616	700	.93	8.53	111	900703	700	.85	6.09
630	900531	100	.81	8.53	630	900616	1300	.96	9.14	630	900703	1300	.90	6.74
630	900531	700	.78	8.83	630	900616	1900	.93	9.14	630	900703	1900	.81	8.00
630	900531	1300	.81	8.26	630	900617	100	.95	9.14	630	900704	100	1.00	10.24
630	900531	1900	.79	8.83	630	900617	700	.77	8.83	111	900704	700	.93	10.67
JUNE 1990					630	900617	1300	.91	8.83	630	900704	1300	.77	10.24
630	900601	100	.80	15.06	630	900617	1900	.91	9.14	630	900704	1900	.71	9.14
630	900601	700	.71	8.83	630	900618	100	.94	8.53	630	900705	100	.62	9.85
630	900601	1300	.69	8.83	630	900618	700	.95	9.14	630	900705	700	.49	9.48
630	900601	1900	.60	7.76	630	900618	1300	.89	8.83	630	900705	1300	.46	8.83
630	900602	100	.57	7.76	630	900618	1900	.84	9.14	630	900705	1900	.47	9.14
630	900602	700	.53	8.00	630	900619	100	.73	8.83	630	900706	100	.40	9.48
630	900602	1300	.57	7.76	630	900619	700	.81	8.83	630	900706	700	.54	8.83
630	900602	1900	.53	8.26	630	900619	1300	.72	8.83	630	900706	1300	.57	8.83
630	900603	100	.49	14.22	630	900619	1900	.82	8.83	630	900706	1900	.55	9.14
630	900603	700	.48	8.00	630	900620	100	.80	8.83	111	900707	100	.64	3.88
630	900603	1300	.67	3.61	630	900620	700	.95	9.14	630	900707	700	.73	4.00
630	900603	1900	.87	4.41	630	900620	1300	.74	9.14	630	900707	1300	1.01	4.57
630	900604	100	.72	5.69	630	900620	1900	.66	8.83	630	900707	1900	1.10	5.82
630	900604	700	.79	5.95	630	900621	100	.73	8.53	630	900708	100	1.30	5.57
630	900604	1300	.82	6.74	630	900621	700	.68	8.83	630	900708	700	1.11	5.82
630	900604	1900	1.08	3.82	630	900621	1300	.61	8.83	630	900708	1300	.90	5.69
630	900605	100	1.36	5.02	630	900621	1900	.63	9.14	630	900708	1900	1.02	5.45
630	900605	700	1.39	5.33	630	900622	100	.60	9.14	630	900709	100	.88	6.56
630	900605	1300	1.41	5.95	630	900622	700	.60	9.14	630	900709	700	.85	6.40
630	900605	1900	.81	6.74	630	900622	1300	.57	8.83	630	900709	1300	.75	6.74
630	900606	100	.76	6.56	630	900622	1900			630	900709	1900	.75	5.82
630	900606	700	.74	8.00	630	900623	100			630	900710	100	.65	6.09
630	900606	1300	.79	8.26	630	900623	700			630	900710	700	.58	9.85
630	900606	1900	.71	8.00	630	900623	1300			630	900710	1300	.48	9.48
630	900607	100	.58	8.83	630	900623	1900			630	900710	1900	.49	10.24
630	900607	700	.53	8.83	630	900624	100			630	900711	100	.53	8.83
630	900607	1300	.48	8.00	630	900624	700	.44	8.83	630	900711	700	.57	9.14
630	900607	1900	.52	7.76	111	900624	1300	.49	8.53	630	900711	1300	.53	9.14
630	900608	100	.44	8.83	111	900624	1900	.39	8.53	630	900711	1900	.61	9.14
630	900608	700	.41	8.53	111	900625	100	.50	8.83	630	900712	100	.58	10.24
630	900608	1300	.44	8.00	111	900625	700	.54	8.83	630	900712	700	.80	8.83
630	900608	1900	.43	8.53	111	900625	1300	.48	8.26	630	900712	1300	.84	6.56
630	900609	100	.56	2.64	111	900625	1900	.54	8.83	630	900712	1900	.90	9.85
630	900609	700	.36	8.00	111	900626	100	.47	8.83	630	900713	100	.79	8.53
630	900609	1300	.38	8.00	111	900626	700	.10	2.72	630	900713	700	.70	8.53
630	900609	1900	.54	4.66	111	900626	1300	.05	2.61	630	900713	1300	.70	8.83
630	900610	100	.39	7.53	111	900626	1900	.08	2.64	630	900713	1900	.69	6.56
630	900610	700	.66	4.57	111	900627	100	.11	2.98	630	900714	100	.80	8.00
630	900610	1300	.46	6.24	111	900627	700	.07	3.28	630	900714	700	.86	7.53
630	900610	1900	.42	7.53	111	900627	1300	.05	3.33	630	900714	1300	1.01	7.53
630	900611	100	.44	9.14	111	900627	1900	.09	3.24	630	900714	1900	.95	7.53
630	900611	700	1.32	4.83	111	900628	100	.07	3.33	630	900715	100	1.04	5.95
630	900611	1300	1.20	5.12	630	900628	700			630	900715	700	.89	5.95
630	900611	1900	1.16	5.02	630	900628	1300	.62	6.56	630	900715	1300	.96	5.82
					630	900629	100	.58	6.74					

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(Continued)





Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	900904	100	1.95	6.56	630	900921	700	.64	3.16	630	901007	1900	.65	9.85
630	900904	700	1.64	6.92	630	900921	1300	.52	5.45	630	901008	100	.65	10.24
630	900904	1300	1.81	5.45	630	900921	1900	.71	5.45	630	901008	700	.76	9.14
630	900904	1900	1.91	8.26	630	900922	100	.82	3.41	630	901008	1300	.75	11.13
630	900905	100	1.55	9.48	630	900922	700	.90	3.71	630	901008	1900	.91	9.85
630	900905	700	1.46	9.85	630	900922	1300	.73	8.00	630	901009	100	.99	9.85
630	900905	1300	1.29	8.26	630	900922	1900	.72	5.22	630	901009	700	1.13	9.48
630	900905	1900	1.25	8.53	630	900923	100	.70	8.83	630	901009	1300	1.17	10.67
630	900906	100	1.07	9.48	630	900923	700	1.08	4.66	630	901009	1900	1.20	10.24
630	900906	700	.95	8.83	630	900923	1300	.74	9.85	630	901010	100	1.23	10.67
630	900906	1300	.73	9.14	630	900923	1900	.94	9.85	630	901010	700	1.19	9.85
630	900906	1900	.75	8.53	630	900924	100	1.16	5.02	630	901010	1300	1.16	10.67
630	900907	100	.58	8.83	630	900924	700	1.30	5.33	630	901010	1900	1.78	7.53
630	900907	700	.63	8.00	630	900924	1300	.92	5.82	630	901011	100	2.06	6.92
630	900907	1300	.51	8.53	630	900924	1900	.71	5.33	630	901011	700	1.99	7.76
630	900907	1900	.50	8.53	630	900925	100	.53	9.85	630	901011	1300	1.75	7.53
630	900908	100	.61	7.53	630	900925	700	.48	8.83	630	901011	1900	1.46	8.26
630	900908	700	.69	3.51	630	900925	1300	.49	8.83	630	901012	100	1.25	8.26
630	900908	1300	1.35	5.22	630	900925	1900	.63	9.14	630	901012	700	1.48	6.92
630	900908	1900	1.73	6.92	630	900926	100	.55	8.83	630	901012	1300	1.47	8.26
630	900909	100	1.77	5.57	630	900926	700	.47	8.83	630	901012	1900	2.50	13.47
630	900909	700	1.48	8.00	630	900926	1300	.46	8.83	630	901013	100	2.55	12.19
630	900909	1300	1.36	9.14	630	900926	1900	.64	3.94	630	901013	700	2.28	11.64
630	900909	1900	1.24	8.53	630	900927	100	.54	10.67	630	901013	1300	2.03	11.13
630	900910	100	.87	8.26	630	900927	700	.92	4.06	630	901013	1900	1.60	10.24
630	900910	700	.85	8.83	630	900927	1300	.91	4.49	630	901014	100	1.42	9.85
630	900910	1300	.89	9.14	630	900927	1900	.73	9.48	630	901014	700	1.11	9.85
630	900910	1900	.71	8.83	630	900928	100	.67	8.26	630	901014	1300	1.16	9.85
630	900911	100	.71	8.83	630	900928	700	.77	8.83	630	901014	1900	1.28	12.80
630	900911	700	.80	8.83	630	900928	1300	.85	7.76	630	901015	100	1.25	11.13
630	900911	1300	.84	7.76	630	900928	1900	.79	8.83	630	901015	700	.95	12.19
630	900911	1900	.84	14.22	630	900929	100	.83	8.83	630	901015	1300	1.09	11.13
630	900912	100	.94	14.22	630	900929	700	.71	8.83	630	901015	1900	.89	11.13
630	900912	700	.94	14.22	630	900929	1300	.83	10.67	630	901016	100	1.11	10.24
630	900912	1300	1.05	14.22	630	900929	1900	.85	11.64	630	901016	700	1.79	5.45
630	900912	1900	1.07	12.80	630	900930	100	.85	10.24	630	901016	1300	1.25	4.92
630	900913	100	1.01	12.80	630	900930	700	.84	12.19	630	901016	1900	.95	9.14
630	900913	700	.94	12.19	630	900930	1300	.94	10.67	630	901017	100	.97	9.48
630	900913	1300	.88	12.19	630	900930	1900	.72	11.13	630	901017	700	1.16	9.85
630	900913	1900	.94	13.47						630	901017	1300	1.02	8.53
630	900914	100	1.01	11.64	OCTOBER 1990					630	901017	1900	.97	9.48
630	900914	700	1.03	13.47	630	901001	100	.76	12.19	630	901018	100	.90	4.41
630	900914	1300	1.10	12.80	630	901001	700	1.64	5.57	630	901018	700	1.10	5.22
630	900914	1900	.86	12.80	630	901001	1300	1.32	5.45	630	901018	1300	1.38	5.69
630	900915	100	.96	9.85	630	901001	1900	1.06	6.56	630	901018	1900	1.34	5.82
630	900915	700	.91	12.19	630	901002	100	.94	6.56	630	901019	100	1.10	4.41
630	900915	1300	.83	12.19	630	901002	700	.76	9.14	630	901019	700	1.53	5.33
630	900915	1900	.79	12.19	630	901002	1300	.62	8.83	630	901019	1300	1.35	7.53
630	900916	100	.74	12.80	630	901002	1900	.61	9.48	630	901019	1900	1.41	6.40
630	900916	700	.68	12.19	630	901003	100	.88	4.74	630	901020	100	1.18	5.57
630	900916	1300	.75	11.64	630	901003	700	.76	9.85	630	901020	700	1.21	5.69
630	900916	1900	.72	11.13	630	901003	1300	.65	8.53	630	901020	1300	1.28	11.64
630	900917	100	1.17	10.67	630	901003	1900	.75	3.77	630	901021	100	1.33	9.85
630	900917	700	1.32	5.33	630	901004	100	.75	3.66	630	901021	700	1.23	9.14
630	900917	1300	1.45	5.95	630	901004	700	.78	4.00	630	901021	1300	1.07	9.14
630	900917	1900	1.13	5.82	630	901004	1300	.93	4.27	630	901021	1900	1.07	8.26
630	900918	100	1.43	4.92	630	901004	1900	.91	5.12	630	901022	100	.90	8.83
630	900918	700	1.14	5.69	630	901005	100	.66	5.57	630	901022	700	.95	8.26
630	900918	1300	1.11	6.56	630	901005	700	.75	4.20	630	901022	1300	.89	8.53
630	900918	1900	.92	6.74	630	901005	1300	.61	4.00	630	901022	1900	.80	8.00
630	900919	100	.62	6.56	630	901005	1900	.64	5.69	630	901023	100	.87	7.11
630	900919	700	.49	5.95	630	901006	100	.57	12.80	630	901023	700	1.07	4.74
630	900919	1300	.51	11.64	630	901006	700	.64	12.19	630	901023	1300	1.48	6.24
630	900919	1900	.65	3.28	630	901006	1300	.51	11.64	630	901023	1900	1.37	8.83
630	900920	100	.57	4.00	630	901006	1900	.64	11.13	630	901024	100	.92	8.83
630	900920	700	.37	12.80	630	901007	100	.61	10.67	630	901024	700	1.03	8.00
630	900920	1300	.57	3.66	630	901007	700	.63	10.67	630	901024	1300	.99	8.26
630	900920	1900	.57	3.82	630	901007	1300	.58	10.24	630	901024	1900	.91	7.76
630	900921	100	.70	4.13										

(Continued)

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Gage	Date	Time	H <sub>msl</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>msl</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>msl</sub>	T <sub>p</sub>
630	901025	100	.84	8.00	630	901110	1300	1.86	9.48	111	901127	1900	.51	15.06
630	901025	700	1.01	7.31	630	901110	1900	1.53	10.67	111	901128	100	.53	14.22
630	901025	1300	1.53	5.12	630	901111	100	1.46	10.67	111	901128	700	.45	15.06
630	901025	1900	2.42	6.92	630	901111	700	1.21	9.48	111	901128	1300	.57	13.47
630	901026	100	3.72	8.26	630	901111	1300	1.01	4.27	630	901128	1900	.74	4.92
630	901026	700	4.42	9.14	630	901111	1900	.72	10.67	630	901129	100	.73	5.33
630	901026	1300	3.70	9.85	630	901112	100	.61	2.56	630	901129	700	.75	5.69
630	901026	1900	2.82	11.64	630	901112	700	.45	2.98	630	901129	1300	2.04	6.10
630	901027	100	2.44	10.24	630	901112	1300	.57	6.92	630	901129	1900	1.84	5.95
630	901027	700	2.37	12.80	630	901112	1900	.86	6.74	630	901130	100	2.37	6.74
630	901027	1300			630	901113	100	1.18	8.00	630	901130	700	2.29	6.92
630	901027	1900			630	901113	700	1.35	6.56	630	901130	1300	1.83	7.76
630	901028	100			630	901113	1300	1.35	6.40	630	901130	1900	1.30	8.00
630	901028	700			630	901113	1900	1.36	7.53					
630	901028	1300	.78	11.64	630	901114	100	1.58	6.40	DECEMBER 1990				
630	901028	1900	.76	11.64	630	901114	700	1.82	7.11	630	901201	100	1.04	7.53
630	901029	100	1.58	5.57	630	901114	1300	1.71	8.83	630	901201	700	.77	7.53
630	901029	700	1.85	6.74	630	901114	1900	1.30	8.83	630	901201	1300	.63	8.26
630	901029	1300	1.54	6.74	630	901115	100	.96	7.31	630	901201	1900	.50	8.26
630	901029	1900	1.50	6.74	630	901115	700	.65	6.40	630	901202	100	.50	9.14
630	901030	100	1.73	6.24	630	901115	1300	.55	6.74	630	901202	700	.47	10.24
630	901030	700	1.42	6.92	630	901115	1900	.47	8.26	630	901202	1300	.46	9.85
630	901030	1300	1.22	13.47	630	901116	100	.43	7.53	630	901202	1900	.46	9.85
111	901030	1900	.86	13.56	630	901116	700	.33	7.76	630	901203	100	.72	9.85
630	901031	100	.76	12.19	630	901116	1300	.31	8.26	630	901203	700	1.15	4.66
630	901031	700	.69	12.19	630	901116	1900	.44	2.78	630	901203	1300	1.34	5.82
111	901031	1300	.58	11.98	630	901117	100	.37	8.83	630	901203	1900	1.81	6.40
630	901031	1900	.64	10.67	630	901117	700	.35	8.83	630	901204	100	1.86	7.76
NOVEMBER 1990					630	901117	1300	1.82	5.57	630	901204	700	1.93	9.48
630	901101	100	.64	10.24	630	901117	1900	1.90	6.24	630	901204	1300	1.51	9.14
630	901101	700	.55	10.67	630	901118	100	2.84	7.31	630	901204	1900	1.21	12.19
630	901101	1300	.65	11.13	630	901118	700	2.48	6.09	630	901205	100	1.25	4.92
630	901101	1900	.61	10.67	111	901118	1300	2.07	7.53	630	901205	700	1.27	5.95
630	901102	100	.53	10.24	111	901119	100	1.97	10.24	630	901205	1300	1.12	6.24
630	901102	700	.45	10.67	111	901119	700	2.04	11.64	630	901205	1900	.77	5.57
630	901102	1300	.50	9.14	111	901119	1300	2.07	12.80	630	901206	100	.71	6.24
630	901102	1900	.49	8.53	111	901119	1900	1.98	12.19	630	901206	700	.54	11.13
630	901103	100	.47	8.00	111	901120	100	1.26	11.64	630	901206	1300	.54	14.22
630	901103	700	.42	8.53	111	901120	700	1.22	11.64	630	901206	1900	.62	13.47
630	901103	1300	.40	13.47	111	901120	1300	1.04	10.24	630	901207	100	.52	13.47
630	901103	1900	.40	12.80	111	901120	1900	1.10	9.48	630	901207	700	.45	12.80
630	901104	100	.47	9.14	111	901121	100	1.39	6.09	630	901207	1300	.42	13.47
630	901104	700	.55	8.83	111	901121	700	1.31	5.69	630	901207	1900	.44	12.19
630	901104	1300	.59	9.85	111	901121	1300	1.16	9.48	630	901208	100	.91	3.94
630	901104	1900	.68	8.53	111	901121	1900	1.02	8.53	630	901208	700	1.58	4.92
630	901105	100	.64	9.48	111	901122	100	.74	8.83	630	901208	1300	2.39	6.09
630	901105	700	.95	10.24	111	901122	700	.68	8.83	630	901208	1900	2.38	6.74
630	901105	1300	1.10	10.24	111	901122	1300	.62	8.26	630	901209	100	2.21	6.92
630	901105	1900	.96	8.53	111	901122	1900	.57	7.53	630	901209	700	2.49	6.09
630	901106	100	1.06	8.83	111	901123	100	.49	8.83	630	901209	1300	2.18	8.00
630	901106	700	1.21	8.83	111	901123	700	.49	7.53	630	901209	1900	1.51	8.53
630	901106	1300	.93	10.24	111	901123	1300	.44	8.26	630	901210	100	1.10	8.53
630	901106	1900	1.06	9.14	111	901123	1900	.50	8.26	630	901210	700	.86	9.14
630	901107	100	1.29	5.45	111	901124	100	.38	9.48	630	901210	1300	.67	9.85
630	901107	700	1.27	5.82	111	901124	700	.32	9.48	630	901210	1900	.51	10.24
630	901107	1300	.93	6.24	111	901124	1300	.34	11.13	630	901211	100	1.36	4.66
630	901107	1900	.76	5.95	111	901124	1900	.38	10.67	630	901211	700	1.57	5.95
630	901108	100	.71	7.76	111	901125	100	.35	10.67	630	901211	1300	1.44	6.92
630	901108	700	2.08	6.40	625	901125	700	.27	10.67	630	901211	1900	1.13	7.31
630	901108	1300	2.09	7.53	111	901125	1300	.28	9.85	630	901212	100	.93	6.56
630	901108	1900	1.53	6.09	111	901125	1900	.28	10.67	630	901212	700	.64	6.56
630	901109	100	1.22	7.53	111	901126	100	.31	9.14	111	901212	1300	.55	12.80
630	901109	700	.95	6.74	111	901126	700	.28	15.06	630	901212	1900	.51	12.80
630	901109	1300	1.12	6.09	111	901126	1300	.31	18.29	630	901213	100	.60	12.19
630	901109	1900	1.08	4.66	111	901126	1900	.40	16.00	630	901213	700	.66	5.45
630	901110	100	1.99	6.24	111	901127	100	.43	18.29	111	901213	1300	.39	6.24
630	901110	700	3.56	9.48	111	901127	700	.41	16.00	630	901213	1900	.64	6.40
					111	901127	1300	.46	16.00	630	901214	100	.70	6.24

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(Continued)

Gage	Date	Time	H <sub>msl</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>msl</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>msl</sub>	T <sub>p</sub>
630	910202	1300	.22	23.27	111	910219	1900	.46	5.82	630	910308	700	1.21	5.02
630	910202	1900	.26	23.27	111	910220	100	.43	6.09	630	910308	1300	1.15	5.45
630	910203	100	.20	23.27	111	910220	700	.47	6.24	630	910308	1900	1.16	5.12
630	910203	700	.22	23.27	111	910220	1300	.43	7.11	630	910309	100	1.10	5.12
630	910203	1300	.24	23.27	111	910220	1900	.40	6.74	630	910309	700	1.10	5.02
630	910203	1900	.34	23.27	111	910221	100	.39	6.92	630	910309	1300	1.37	5.45
630	910204	100	.28	23.27	111	910221	700	.66	4.49	630	910309	1900	1.20	7.76
630	910204	700	.22	23.27	111	910221	1300	.76	4.49	630	910310	100	1.05	6.92
630	910204	1300	.21	23.27	111	910221	1900	.62	5.45	630	910310	700	1.38	5.95
630	910204	1900	.22	23.27	111	910222	100	.71	8.83	630	910310	1300	1.23	5.95
630	910205	100	.23	23.27	111	910222	700	.59	8.83	630	910310	1900	1.45	5.45
630	910205	700	.28	23.27	111	910222	1300	.48	9.48	630	910311	100	1.91	5.82
111	910205	1300	.47	8.53	630	910222	1900	.46	9.14	630	910311	700	1.61	6.56
630	910205	1900	.02	16.00	630	910223	100	.78	3.46	630	910311	1300	1.96	6.09
630	910206	100	.03	23.27	630	910223	700	2.63	6.74	630	910311	1900	1.70	6.92
111	910206	700	.59	8.53	630	910223	1300	2.36	6.56	630	910312	100	1.85	6.24
111	910206	1300	.57	9.14	630	910223	1900	2.75	7.11	630	910312	700	1.48	6.09
111	910206	1900	.56	8.53	630	910224	100	2.10	6.40	630	910312	1300	1.27	6.24
111	910207	100	.53	8.26	630	910224	700	1.56	5.57	630	910312	1900	.97	7.76
111	910207	700	.50	8.83	630	910224	1300	1.65	7.11	630	910313	100	.94	10.24
111	910207	1300	.54	8.53	630	910224	1900	2.05	9.14	630	910313	700	.90	10.24
111	910207	1900	.55	8.53	630	910225	100	1.83	9.14	630	910313	1300	1.14	13.47
111	910208	100	.69	8.83	630	910225	700	1.51	8.83	630	910313	1900	1.19	11.64
111	910208	700	1.68	5.45	630	910225	1300	1.41	8.00	630	910314	100	1.05	12.19
111	910208	1300	2.06	6.74	630	910225	1900	1.24	7.31	630	910314	700	1.41	8.83
111	910208	1900	1.60	7.53	630	910226	100	1.05	7.31	630	910314	1300	1.18	8.83
111	910209	100	1.37	8.83	630	910226	700	1.54	5.12	630	910314	1900	1.14	8.53
111	910209	700	1.15	8.26	630	910226	1300	1.68	6.09	630	910315	100		
111	910209	1300	1.37	7.76	630	910226	1900	1.32	5.82	630	910315	700		
111	910209	1900	1.03	8.53	630	910227	100	1.03	7.53	630	910315	1300	1.88	9.85
111	910210	100	.74	8.26	630	910227	700	1.00	5.82	630	910315	1900	2.02	10.24
111	910210	700	.74	7.76	630	910227	1300	.71	7.53	630	910316	100	1.90	10.67
111	910210	1300	.86	8.83	630	910227	1900	.51	8.26	630	910316	700	1.89	11.64
111	910210	1900	.68	8.53	630	910228	100	.59	9.14	630	910316	1300	1.64	11.64
111	910211	100	.56	7.53	630	910228	700	.51	9.48	630	910316	1900	1.44	12.19
111	910211	700	.47	8.83	630	910228	1300	.43	9.48	630	910317	100	1.39	11.64
111	910211	1300	.71	3.82	630	910228	1900	.58	10.67	630	910317	700	1.24	11.64
111	910211	1900	.65	6.74						630	910317	1300	1.16	12.80
111	910212	100	.97	4.83						630	910317	1900	1.41	12.19
111	910212	700	1.55	6.40						630	910318	100	1.24	12.80
111	910212	1300	1.23	6.40						630	910318	700	1.22	12.80
111	910212	1900	.99	7.11	630	910301	100	.50	10.24	630	910318	1300	1.79	7.11
111	910213	100	.73	8.26	630	910301	1300	.71	10.24	630	910318	1900	1.75	8.26
111	910213	700	.52	8.53	630	910301	1900	.79	9.48	630	910319	100	1.52	9.48
111	910213	1300	.36	8.00	630	910302	100	1.27	6.74	630	910319	700	1.14	9.14
111	910213	1900	.29	9.14	630	910302	700	1.83	8.26	630	910319	1300	1.20	10.67
111	910214	100	.37	8.83	630	910302	1300	1.55	9.48	630	910319	1900	1.07	10.24
111	910214	700	.67	8.26	630	910302	1900	1.37	8.83	630	910320	100	.77	10.24
111	910214	1300	.69	11.64	630	910303	100	1.22	9.48	630	910320	700	.71	9.85
111	910214	1900	.65	10.67	630	910303	700	1.18	9.14	630	910320	1300	.53	9.85
111	910215	100	.60	9.85	630	910303	1300	1.07	9.14	630	910320	1900	.50	9.48
111	910215	700	.47	11.64	630	910303	1900	1.51	8.53	630	910321	100	.55	11.13
111	910215	1300	.45	10.67	630	910304	100	1.56	8.83	630	910321	700	.55	12.80
111	910215	1900	.78	4.92	630	910304	700	1.70	10.24	630	910321	1300	.55	12.19
111	910216	100	.94	4.92	630	910304	1300	1.42	11.13	630	910321	1900	.65	11.64
111	910216	700	.92	4.92	630	910304	1900	1.46	10.67	630	910322	100	.59	12.19
111	910216	1300	.85	5.12	630	910305	100	1.37	11.13	630	910322	700	.53	13.47
111	910216	1900	.74	6.24	630	910305	700	1.29	10.67	630	910322	1300	.66	12.80
111	910217	100	.45	12.80	630	910305	1300			630	910322	1900	.61	12.19
111	910217	700	.33	11.64	630	910305	1900			630	910323	100	.68	6.24
111	910217	1300	.28	10.67	630	910306	100			630	910323	700	.79	6.56
111	910217	1900	.30	12.19	630	910306	700			630	910323	1300	1.09	7.31
111	910218	100	.33	13.47	630	910306	1300	.85	9.85	630	910323	1900	1.30	8.83
111	910218	700	.30	11.64	630	910306	1900	.98	9.85	630	910324	100	1.16	8.83
111	910218	1300	.31	12.80	630	910307	100	1.10	10.24	630	910324	700	1.01	9.48
111	910218	1900	.39	12.80	630	910307	700	.94	10.67	630	910324	1300	1.00	9.48
111	910219	100	.37	12.80	630	910307	1300	.85	10.24	630	910324	1900	.87	8.53
111	910219	700	.47	5.95	630	910307	1900	.69	10.24	630	910325	100	1.03	4.13
111	910219	1300	.47	5.57	630	910308	100	.91	9.85	630	910325	700	1.16	6.09

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	910325	1300	.82	8.00	630	910411	100	.78	3.20	630	910428	700	.74	12.19
630	910325	1900	.58	9.14	630	910411	700	2.05	6.24	630	910428	1300	.62	12.19
630	910326	100	.57	10.67	630	910411	1300	1.46	5.12	630	910428	1900	.64	11.64
630	910326	700	.53	10.24	630	910411	1900	.86	5.82	630	910429	100	.66	5.82
630	910326	1300	.69	10.24	630	910412	100	.59	8.00	630	910429	700	.93	6.09
630	910326	1900	.63	10.24	630	910412	700	.56	6.40	630	910429	1300	1.07	6.09
630	910327	100	.81	10.24	630	910412	1300	1.73	6.24	630	910429	1900	1.04	6.40
630	910327	700	.87	10.24	630	910412	1900	1.27	6.09	630	910430	100	1.02	6.92
630	910327	1300	1.00	10.67	630	910413	100	1.37	5.57	630	910430	700	.92	8.53
630	910327	1900	1.13	11.13	630	910413	700	.99	6.09	630	910430	1300	.72	7.53
630	910328	100	.90	11.13	630	910413	1300	.95	5.95	630	910430	1900	.67	5.82
630	910328	700	.83	11.64	630	910413	1900	.98	7.53					
630	910328	1300	.71	11.13	630	910414	100	.93	6.24	MAY 1991				
630	910328	1900	.56	11.13	630	910414	700	.84	5.57	630	910501	100	.55	13.47
630	910329	100	.56	8.53	630	910414	1300	.71	6.40	630	910501	700	.47	13.47
630	910329	700	.58	10.67	630	910414	1900	1.56	7.11	630	910501	1300	.43	12.80
630	910329	1300	.98	3.88	630	910415	100	1.41	9.14	630	910501	1900	.49	12.19
630	910329	1900	1.27	4.27	630	910415	700	1.42	8.00	630	910502	100	.43	13.47
630	910330	100	1.02	8.53	630	910415	1300	1.17	8.53	630	910502	700	.52	12.80
630	910330	700	1.33	11.13	630	910415	1900	1.09	9.48	630	910502	1300	.51	12.80
630	910330	1300	2.09	5.57	630	910416	100	1.02	8.83	630	910502	1900	.52	12.19
630	910330	1900	1.91	7.53	630	910416	700	.94	6.09	630	910503	100	.41	12.80
630	910331	100	1.35	8.26	630	910416	1300	.71	8.00	630	910503	700	.52	2.41
630	910331	700	1.34	8.26	630	910416	1900	.76	7.53	630	910503	1300	.83	3.94
630	910331	1300	1.37	8.83	630	910417	100	.74	6.40	630	910503	1900	.89	5.12
630	910331	1900	1.74	5.57	630	910417	700	.71	5.95	630	910504	100	.53	5.12
APRIL 1991					630	910417	1300	.60	6.74	630	910504	700	.42	4.00
630	910401	100	1.13	5.95	630	910417	1900	.59	6.24	630	910504	1300	.46	3.16
630	910401	700	1.13	8.00	630	910418	100	.55	7.11	630	910504	1900	.50	4.83
630	910401	1300	.80	7.76	630	910418	700	.91	3.77	630	910505	100	.70	6.09
630	910401	1900	.67	8.00	630	910418	1300	1.92	5.95	630	910505	700	.61	5.22
630	910402	100	.71	9.14	630	910418	1900	1.83	6.56	630	910505	1300	.60	4.49
630	910402	700	.94	8.53	630	910419	100	1.91	8.00	630	910505	1900	.67	4.92
630	910402	1300	.67	9.14	630	910419	700	1.90	5.95	630	910506	100	.72	5.12
630	910402	1900	.72	7.76	630	910419	1300	1.83	9.48	630	910506	700	.87	5.45
630	910403	100	.64	8.26	630	910419	1900	1.78	8.53	630	910506	1300	.88	5.02
630	910403	700	.81	9.14	630	910420	100	1.90	6.74	630	910506	1900	.67	7.11
630	910403	1300	.65	8.83	630	910420	700	1.91	6.92	630	910507	100	.57	6.40
630	910403	1900	.65	8.83	630	910420	1300	2.81	8.83	630	910507	700	.37	6.40
630	910404	100	.62	8.00	630	910420	1900	3.49	7.31	630	910507	1300	.92	4.41
630	910404	700	.68	5.45	630	910421	100	2.70	7.31	630	910507	1900	.76	4.74
630	910404	1300	.64	10.24	630	910421	700	2.04	9.14	630	910508	100	.63	6.40
630	910404	1900	.69	10.67	630	910421	1300	1.45	8.00	630	910508	700	.50	6.56
630	910405	100	.59	11.13	630	910421	1900	1.03	8.26	630	910508	1300	.51	5.95
630	910405	700	.60	10.67	630	910422	100	.77	8.26	630	910508	1900	.49	5.45
630	910405	1300	.61	10.67	630	910422	700	.68	8.53	630	910509	100	.49	6.09
630	910405	1900	.60	10.24	630	910422	1300	.58	8.26	630	910509	700	.68	5.12
630	910406	100	.56	10.67	630	910422	1900	.68	8.83	630	910509	1300	.48	5.12
630	910406	700	.55	9.14	630	910423	100	.71	8.83	630	910509	1900	.67	3.66
630	910406	1300	.63	6.40	630	910423	700	.61	8.53	630	910510	100	.63	5.45
630	910406	1900	.58	6.56	630	910423	1300	.55	8.26	630	910510	700	.62	4.83
630	910407	100	.54	9.85	630	910423	1900	.54	8.26	630	910510	1300	.57	7.11
630	910407	700	.52	9.14	630	910424	100	.58	8.26	630	910510	1900	.50	7.76
630	910407	1300	.43	9.48	630	910424	700	.64	8.26	630	910511	100	1.14	4.27
630	910407	1900	.47	8.83	630	910424	1300	.70	7.76	630	910511	700	1.20	5.02
630	910408	100	.46	9.48	630	910424	1900	.78	6.56	630	910511	1300	1.13	6.09
630	910408	700	.41	9.14	630	910425	100	1.30	5.02	630	910511	1900	.87	7.76
630	910408	1300	.42	8.53	630	910425	700	.94	5.22	630	910512	100	.75	9.85
630	910408	1900	.54	8.53	630	910425	1300	.57	4.83	630	910512	700	.73	9.14
630	910409	100	.60	8.83	630	910425	1900	.50	11.64	630	910512	1300	.88	9.14
630	910409	700	.73	6.40	630	910426	100	.50	10.67	630	910512	1900	.80	9.14
630	910409	1300	.70	6.09	630	910426	700	.50	10.24	630	910513	100	.67	10.24
630	910409	1900	.81	4.92	630	910426	1300	.55	6.92	630	910513	700	.61	9.85
630	910410	100	.83	6.74	630	910426	1900	.50	8.00	630	910513	1300	.56	10.67
630	910410	700	.73	7.76	630	910427	100	.49	8.83	630	910513	1900	.53	11.13
630	910410	1300	.53	8.53	630	910427	700	.54	8.53	630	910514	100	.52	11.13
630	910410	1900	.50	6.56	630	910427	1300	.62	9.48	630	910514	700	.43	9.85
					630	910427	1900	.69	10.24	630	910514	1300	.38	10.24
					630	910428	100	.69	10.24					

(Continued)

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(Continued)

Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	910704	100	.63	7.31	630	910721	700	.44	8.83	630	910806	1900	.50	13.47
630	910704	700	.83	7.53	630	910721	1300	.40	8.53	630	910807	100	.62	9.85
630	910704	1300	.65	7.53	630	910721	1900	.38	8.00	630	910807	700	.61	9.48
630	910704	1900	.73	5.22	630	910722	100	.38	8.00	630	910807	1300	.92	3.94
630	910705	100	.73	6.24	630	910722	700	.38	8.00	630	910807	1900	.77	4.20
630	910705	700	.69	6.74	630	910722	1300	.43	7.76	630	910808	100	.65	9.14
630	910705	1300	.57	6.24	630	910722	1900	.37	8.83	630	910808	700	.66	9.14
630	910705	1900	.63	5.95	630	910723	100	.46	8.26	630	910808	1300	.58	13.47
630	910706	100	.55	15.06	630	910723	700	.43	8.53	630	910808	1900	.70	9.48
630	910706	700	.49	6.40	630	910723	1300	.40	7.53	630	910809	100	.67	9.85
630	910706	1300	.52	6.40	630	910723	1900	.54	7.11	630	910809	700	.76	5.02
630	910706	1900	.44	6.92	630	910724	100	.50	7.11	630	910809	1300	.87	3.56
630	910707	100	.60	9.85	630	910724	700	.38	7.53	630	910809	1900	1.00	5.45
630	910707	700	.54	9.48	111	910724	1300	.35	7.53	630	910810	100	.74	5.45
630	910707	1300			630	910724	1900	.61	4.13	630	910810	700	.63	11.13
630	910707	1900			630	910725	100	.54	8.26	630	910810	1300	.58	10.67
630	910708	100			630	910725	700	.59	5.69	630	910810	1900	.53	10.67
630	910708	700	.51	8.00	630	910725	1300	.67	8.00	630	910811	100	.50	11.13
630	910708	1300	.51	8.83	630	910725	1900	.67	8.00	630	910811	700	.56	11.13
630	910708	1900	.54	8.53	630	910726	100	.69	5.22	630	910811	1300	.76	10.67
630	910709	100	.56	8.83	630	910726	700	.63	5.12	630	910811	1900	.72	11.13
630	910709	700	.62	9.14	630	910726	1300	.79	4.41	630	910812	100	.69	10.24
630	910709	1300	.67	8.53	630	910726	1900	.65	11.64	630	910812	700	.78	9.48
630	910709	1900	.60	4.20	630	910727	100	.75	6.56	630	910812	1300	.73	10.24
630	910710	100	.53	9.48	630	910727	700	.88	6.24	630	910812	1900	.64	9.85
630	910710	700	.56	8.83	630	910727	1300	.73	11.13	630	910813	100	.81	10.24
630	910710	1300	.69	9.14	630	910727	1900	.80	5.82	630	910813	700	.99	4.34
630	910710	1900	.53	10.24	630	910728	100	.95	6.09	630	910813	1300	.87	4.83
630	910711	100	.40	9.48	630	910728	700	.96	5.45	630	910813	1900	.70	4.34
630	910711	700	.39	12.19	630	910728	1300	1.01	6.74	630	910814	100	.59	9.48
630	910711	1300	.44	11.64	630	910728	1900	1.04	5.12	630	910814	700	.43	9.14
630	910711	1900	.56	10.67	630	910729	100	.79	6.56	630	910814	1300	.41	9.85
630	910712	100	.71	3.88	630	910729	700	.76	5.69	630	910814	1900	.48	9.85
630	910712	700	.59	10.67	630	910729	1300	.80	5.57	630	910815	100	.54	9.14
630	910712	1300	.58	10.67	630	910729	1900	.96	5.45	630	910815	700	.40	9.48
630	910712	1900	.72	3.05	630	910730	100	1.27	8.53	630	910815	1300	.34	9.48
630	910713	100	.72	4.92	630	910730	700	1.25	7.31	630	910815	1900	.37	8.83
630	910713	700	.68	4.74	630	910730	1300			630	910816	100	.33	9.48
630	910713	1300	.76	5.69	630	910730	1900	1.02	8.26	630	910816	700	.32	8.83
630	910713	1900	.60	5.12	630	910731	100	.89	13.47	630	910816	1300	.36	8.53
630	910714	100	.41	10.24	630	910731	700	.88	8.53	630	910816	1900	.34	8.53
630	910714	700	.40	8.26	630	910731	1300	.84	5.69	630	910817	100	.34	7.76
630	910714	1300	.37	7.11	630	910731	1900	.79	12.80	630	910817	700	.41	9.14
630	910714	1900	.64	7.53						630	910817	1300	.42	8.83
630	910715	100	.76	7.53						630	910817	1900	.52	8.00
630	910715	700	.73	7.31						630	910818	100	.59	6.92
630	910715	1300	.69	8.00						630	910818	700	.84	7.31
630	910715	1900	.75	6.92						630	910818	1300		
630	910716	100	.80	3.82	630	910801	100	.74	8.26	630	910818	1900	2.13	14.22
630	910716	700	.82	8.83	630	910801	700	.68	7.31	630	910819	100	3.47	6.92
630	910716	1300	.86	8.83	630	910801	1300	.59	8.53	630	910819	700	2.01	7.76
630	910716	1900	.86	9.14	630	910801	1900	.58	11.64	630	910819	1300	1.29	8.53
630	910717	100	.71	9.14	630	910802	100	.50	6.40	630	910819	1900	1.16	8.00
630	910717	700	.67	9.14	630	910802	700	.50	11.64	630	910820	100	1.20	6.74
630	910717	1300	.64	9.48	630	910802	1300	.44	11.64	630	910820	700	.96	5.95
630	910717	1900	.59	9.14	630	910802	1900	.48	11.13	630	910820	1300	1.05	6.24
630	910718	100	.58	8.83	630	910803	100	.48	11.64	630	910820	1900	.82	6.56
630	910718	700	.45	9.48	630	910803	700	.50	4.06	630	910821	100	.86	7.11
630	910718	1300	.44	8.53	630	910803	1300	.40	8.00	630	910821	700	.80	6.74
630	910718	1900	.50	9.14	630	910803	1900	.45	7.31	630	910821	1300	.70	6.40
630	910719	100	.47	9.14	630	910804	100	.40	6.74	630	910821	1900	.68	6.56
630	910719	700	.54	8.83	630	910804	700	.39	15.06	630	910822	100	.73	6.92
630	910719	1300	.49	9.14	630	910804	1300	.41	15.06	630	910822	700	.61	6.24
630	910719	1900	.61	8.26	630	910804	1900	.40	14.22	630	910822	1300	.67	6.56
630	910720	100	.57	8.00	630	910805	100	.36	14.22	630	910822	1900	.76	6.09
630	910720	700	.39	8.83	630	910805	700	.43	11.13	630	910823	100	.60	6.74
630	910720	1300	.42	8.00	630	910805	1300	.78	4.06	630	910823	700	.51	10.24
630	910720	1900	.57	8.83	630	910805	1900	.60	11.13	630	910823	1300	.52	9.48
630	910721	100	.43	8.26	630	910806	100	.57	10.67	630	910823	1900	.60	6.74
					630	910806	700	.56	10.24					
					630	910806	1300	.53	12.80					

(Continued)

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Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mso</sub>	T <sub>p</sub>
630	910824	100	.58	9.85	630	910909	1300	1.11	11.13	630	910926	1900	1.00	8.83
630	910824	700	.52	9.14	630	910909	1900	1.13	10.24	630	910927	100	.80	8.83
630	910824	1300	.56	9.85	630	910910	100	.93	9.85	630	910927	700	1.56	5.22
630	910824	1900	.54	5.95	630	910910	700	.95	10.24	630	910927	1300	1.44	5.69
630	910825	100	.61	12.80	630	910910	1300	.77	10.67	630	910927	1900	1.08	5.33
630	910825	700	1.28	4.74	630	910910	1900	.80	9.85	630	910928	100	1.03	5.57
630	910825	1300	1.61	5.95	630	910911	100	.69	8.83	630	910928	700	1.11	5.57
630	910825	1900	2.37	6.56	630	910911	700	.61	9.48	630	910928	1300	.93	5.22
630	910826	100	1.94	6.56	630	910911	1300	.52	10.24	630	910928	1900	.81	6.92
630	910826	700	1.50	6.74	630	910911	1900	.55	9.48	630	910929	100	.84	7.31
630	910826	1300	1.28	9.85	630	910912	100	.49	10.24	630	910929	700	.86	7.31
630	910826	1900	1.27	9.48	630	910912	700	.71	8.83	630	910929	1300	.67	7.11
630	910827	100	1.14	7.53	630	910912	1300	.72	11.13	630	910929	1900	.62	7.53
630	910827	700	1.25	8.26	630	910912	1900	.86	10.24	630	910930	100	.67	6.24
630	910827	1300	1.01	8.83	630	910913	100	.76	5.69	630	910930	700	.68	7.11
630	910827	1900	.92	8.26	630	910913	700	.77	6.09	630	910930	1300	.67	7.53
630	910828	100	.92	8.83	630	910913	1300	.62	9.48	630	910930	1900	1.10	6.40
630	910828	700	1.02	8.83	630	910913	1900	.61	8.83	<u>OCTOBER 1991</u>				
630	910828	1300	.78	10.24	630	910914	100	.54	8.83	630	911001	100	1.18	7.11
630	910828	1900	.77	10.24	630	910914	700	.50	12.19	630	911001	700	1.03	6.74
630	910829	100	.71	10.24	630	910914	1300	.49	11.64	630	911001	1300	.97	6.74
630	910829	700	.65	10.24	630	910914	1900	.56	11.64	630	911001	1900	.93	8.26
630	910829	1300	.59	11.13	630	910915	100	.80	11.13	630	911002	100	.99	8.00
630	910829	1900	.65	11.13	630	910915	700	.92	10.24	630	911002	700	1.05	8.53
630	910830	100	.56	11.64	630	910915	1300	.84	9.48	630	911002	1300	1.06	8.26
630	910830	700	.52	11.64	630	910915	1900	.74	9.48	630	911002	1900	1.14	8.83
630	910830	1300	.58	11.13	630	910916	100	.83	9.14	630	911003	100	1.42	8.00
630	910830	1900	.63	11.13	630	910916	700	.87	9.14	630	911003	700	2.02	8.00
630	910831	100	.54	11.13	630	910916	1300	.86	8.53	630	911003	1300	2.12	6.40
630	910831	700	.52	10.67	630	910916	1900	.79	8.53	630	911003	1900	1.44	5.95
630	910831	1300	.54	10.24	630	910917	100	.70	7.53	630	911004	100	1.11	8.26
630	910831	1900	.55	10.67	630	910917	700	.62	6.92	630	911004	700	.88	8.26
<u>SEPTEMBER 1991</u>					630	910917	1300	.54	7.31	630	911004	1900	.79	8.83
630	910901	100	.53	10.67	630	910917	1900	.58	7.53	630	911005	100	.76	8.53
630	910901	700	1.35	5.02	630	910918	100	.54	8.53	630	911005	700	.77	8.53
630	910901	1300	2.62	7.53	630	910918	700	.53	6.40	630	911005	1300	.83	9.14
630	910901	1900	2.35	6.92	630	910918	1300	.54	8.53	630	911005	1900	.78	9.48
630	910902	100	2.21	7.53	630	910918	1900	.56	8.26	630	911006	100	.90	8.00
630	910902	700	1.96	6.40	630	910919	100	.74	4.74	630	911006	700	.89	6.74
630	910902	1300	1.81	6.74	630	910919	700	.75	5.22	630	911006	1300	1.11	6.24
630	910902	1900	1.63	9.48	630	910919	1300	.64	5.22	630	911006	1900	1.52	5.57
630	910903	100	1.50	6.24	630	910919	1900	.60	5.45	630	911007	100	1.93	5.82
630	910903	700	1.13	8.83	630	910920	100	2.19	6.40	630	911007	700	1.89	7.31
630	910903	1300	1.17	7.11	630	910920	700	2.25	6.40	630	911007	1300	1.29	6.56
630	910903	1900	1.00	8.26	630	910920	1300	2.34	8.00	630	911007	1900	1.00	5.02
630	910904	100	1.03	6.74	630	910920	1900	1.92	7.76	630	911008	100	1.00	5.22
630	910904	700	1.06	8.53	630	910921	100	1.88	7.31	630	911008	700	.99	5.57
630	910904	1300	1.00	7.53	630	910921	700	1.71	7.31	630	911008	1300	.92	5.45
630	910904	1900	.87	8.00	630	910921	1300	1.64	7.31	630	911008	1900	.79	9.85
630	910905	100	.83	7.31	630	910921	1900	1.49	7.53	630	911009	100	.73	5.69
630	910905	700	.81	7.31	630	910922	100	1.31	9.48	630	911009	700	.67	10.67
630	910905	1300	.85	8.26	630	910922	700	1.05	9.14	630	911009	1300	.64	8.83
630	910905	1900	.80	8.00	630	910922	1300	1.10	8.83	630	911009	1900	.75	10.24
630	910906	100	.72	7.76	630	910922	1900	1.07	8.53	630	911010	100	.76	10.24
630	910906	700	.76	9.14	630	910923	100	1.01	7.76	630	911010	700	.78	9.85
630	910906	1300	.86	8.53	630	910923	700	1.06	8.83	630	911010	1300	1.12	6.56
630	910906	1900	.85	9.48	630	910923	1300	1.15	9.14	630	911010	1900	1.13	6.40
630	910907	100	1.08	8.83	630	910923	1900	1.02	9.14	630	911011	100	.94	6.56
630	910907	700	1.00	8.83	630	910924	100	.92	7.53	630	911011	700	.89	9.14
630	910907	1300	1.03	9.85	630	910924	700	.81	9.14	630	911011	1300	.86	8.83
630	910907	1900	1.14	8.53	630	910924	1300	.86	8.83	630	911011	1900	.94	9.14
630	910908	100	1.18	5.22	630	910924	1900	.93	9.14	630	911012	100	1.01	8.83
630	910908	700	1.15	9.48	630	910925	100	1.35	5.33	630	911012	700	.92	7.76
630	910908	1300	1.15	8.00	630	910925	700	1.52	8.00	630	911012	1300	.63	9.48
630	910908	1900	1.21	8.26	630	910925	1300	1.20	8.00	630	911012	1900	.94	4.27
630	910909	100	1.12	8.00	630	910925	1900	1.22	8.26	630	911013	100	.89	4.49
630	910909	700	1.19	8.53	630	910926	100	1.15	8.83					
					630	910926	700	.88	9.48					
					630	910926	1300	1.28	5.45					

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	911013	700	.75	10.67	630	911030	1300	3.87	15.06	630	911116	100	.38	18.29
630	911013	1300	.73	9.85	630	911030	1900	4.82	18.29	630	911116	700	.38	17.07
630	911013	1900	.90	10.67	111	911031	100	4.45	21.33	630	911116	1300	.33	17.07
630	911014	100	.67	11.13	630	911031	700	4.43	18.29	630	911116	1900	.35	16.00
630	911014	700	.59	10.67	630	911031	1300	3.26	18.29	630	911117	100	1.12	4.13
630	911014	1300	.54	10.67	630	911031	1900	2.87	16.00	630	911117	700	2.09	6.56
630	911014	1900	.66	11.64	NOVEMBER 1991									
630	911015	100	1.03	4.34	630	911101	100	2.65	15.06	630	911117	1300	1.80	8.00
630	911015	700	1.53	6.40	630	911101	700	1.83	14.22	630	911117	1900	1.26	6.56
630	911015	1300	1.58	7.53	630	911101	1300	1.45	14.22	630	911118	100	1.15	6.09
630	911015	1900	1.51	7.76	630	911101	1900	1.22	12.19	630	911118	700	1.04	7.53
630	911016	100	1.63	8.53	630	911102	100	1.24	12.19	630	911118	1300	.87	10.24
630	911016	700	1.67	8.83	630	911102	700	1.00	12.19	630	911119	100	.79	9.85
630	911016	1300	2.19	5.82	630	911102	1300	.81	11.64	630	911119	700	.68	9.85
630	911016	1900	2.51	6.40	630	911102	1900	.94	11.64	630	911119	1300	.61	9.48
630	911017	100	2.77	6.92	630	911103	100	.88	11.13	630	911119	1900	.53	8.53
630	911017	700	2.31	7.53	630	911103	700	.82	11.13	630	911120	100	.49	8.53
630	911017	1300	1.61	9.14	630	911103	1300	.96	5.12	630	911120	700	.46	9.85
630	911017	1900	.92	8.53	630	911103	1900	.94	5.57	630	911120	1300	.47	8.83
630	911018	100	.71	8.83	630	911104	100	.82	5.22	630	911120	1900	.56	5.33
630	911018	700	.60	8.53	630	911104	700	.85	4.00	630	911121	100	.55	14.22
630	911018	1300	.44	8.53	630	911104	1300	1.75	5.02	630	911121	700	.63	5.57
630	911018	1900	.55	8.26	630	911104	1900	2.14	6.56	630	911121	1300	.55	6.09
630	911019	100	.49	7.53	630	911105	100	1.53	6.40	630	911122	100	.61	5.95
630	911019	700	.49	7.53	630	911105	700	1.59	6.56	630	911122	700	.75	5.45
630	911019	1300	.48	12.80	630	911105	1300	1.38	6.09	630	911122	1300	1.02	6.92
630	911019	1900	.59	11.64	630	911105	1900	1.05	5.57	630	911122	1900	1.11	7.31
630	911020	100	1.81	5.57	630	911106	100	.94	5.33	630	911123	100	.92	7.11
630	911020	700	1.95	6.92	630	911106	700	.83	8.00	630	911123	700	.88	7.11
630	911020	1300	1.63	6.92	630	911106	1300	.68	7.76	630	911123	1300	.80	8.53
630	911020	1900	1.29	5.82	630	911106	1900	.74	8.26	630	911123	1900	.84	6.74
630	911021	100	1.12	13.47	630	911107	100	.77	7.76	630	911124	100	.75	7.31
630	911021	700	1.07	12.80	630	911107	700	.83	7.31	630	911124	700	1.17	6.74
630	911021	1300	.98	12.80	630	911107	1300	.87	6.92	630	911124	1300	.88	7.76
630	911021	1900	.83	14.22	630	911107	1900	1.10	7.11	630	911124	1900	.85	9.48
630	911022	100	.70	12.80	630	911108	100	1.51	5.02	630	911125	100	.92	9.48
630	911022	700	.60	13.47	630	911108	700	2.66	6.56	630	911125	700	.99	5.12
630	911022	1300	.55	13.47	630	911108	1300	2.40	7.11	630	911125	1300	.84	5.82
630	911022	1900	.66	13.47	630	911108	1900	3.08	7.53	630	911125	1900	.65	8.53
630	911023	100	.61	12.80	630	911109	100	2.84	7.31	630	911126	100	.58	8.83
630	911023	700	.60	13.47	630	911109	700	3.80	8.26	630	911126	700	1.09	5.22
630	911023	1300	.54	12.19	630	911109	1300	4.30	9.14	630	911126	1300	1.10	5.45
630	911023	1900	.55	15.06	630	911109	1900	4.59	9.85	630	911126	1900	1.05	5.57
630	911024	100	.58	15.06	630	911110	100	4.31	11.64	630	911127	100	.92	5.02
630	911024	700	.60	15.06	630	911110	700	3.70	11.64	630	911127	700	.81	4.34
630	911024	1300	.61	15.06	111	911110	1300	2.59	12.19	630	911127	1300	.75	4.20
630	911024	1900	.66	15.06	630	911110	1900	2.18	10.67	630	911127	1900	.71	8.53
630	911025	100	.67	14.22	630	911111	100	1.46	9.48	630	911128	100	.56	8.83
630	911025	700	.88	6.74	630	911111	700	1.27	9.48	630	911128	700	.51	8.53
630	911025	1300	.96	7.76	630	911111	1300	1.08	9.85	630	911128	1300	.46	8.00
630	911025	1900	1.16	8.83	630	911111	1900	1.01	8.53	630	911128	1900	.51	8.53
630	911026	100	1.06	9.14	630	911112	100	1.24	8.26	630	911129	100	.44	8.26
630	911026	700	1.19	9.48	630	911112	700	1.18	5.69	630	911129	700	.41	8.83
630	911026	1300	1.13	8.83	630	911112	1300	1.10	6.40	630	911129	1300	.42	8.26
630	911026	1900	1.16	8.83	630	911112	1900	.92	5.82	630	911130	100	.49	8.53
630	911027	100	1.16	9.14	630	911113	100	.80	6.74	630	911130	700	.48	8.00
630	911027	700	1.50	10.24	630	911113	700	.74	6.09	630	911130	1300	.52	7.76
630	911027	1300	1.82	12.80	630	911113	1300	1.37	5.22	630	911130	1900	.61	8.00
630	911027	1900	1.83	13.47	630	911113	1900	.84	5.69	DECEMBER 1991				
630	911028	100	1.72	12.80	630	911114	100	.51	5.22	630	911201	100	.70	4.74
630	911028	700	1.95	12.80	630	911114	700	.39	8.26	630	911201	700	.67	8.00
630	911028	1300	2.77	6.24	630	911114	1300	.35	10.67	630	911201	1300	.77	8.26
630	911028	1900	4.10	8.53	630	911114	1900	.35	9.85	630	911201	1900	.91	8.00
630	911029	100	3.44	9.85	630	911115	100	.34	5.69	630	911202	100	.93	6.56
630	911029	700	3.37	12.19	630	911115	700	.34	9.14	630	911202	700	.78	8.26
630	911029	1300	3.17	13.47	630	911115	1300	.30	9.48					
630	911029	1900	2.94	14.22	630	911115	1900	.38	3.12					
630	911030	100	3.21	14.22										
630	911030	700	3.87	14.22										

(Continued)

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Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>	Gage	Date	Time	H <sub>mo</sub>	T <sub>p</sub>
630	911202	1300	.71	6.56	111	911219	1900	1.83	5.69					
630	911202	1900	.74	9.14	111	911220	100	1.82	6.09					
630	911203	100	.93	8.83	111	911220	700	1.41	6.56					
630	911203	700	1.13	8.26	111	911220	1300	1.24	9.48					
630	911203	1300	1.39	7.11	111	911220	1900	1.06	9.85					
630	911203	1900	1.30	8.53	111	911221	100	.75	10.24					
630	911204	100	1.03	9.14	111	911221	700	.52	9.48					
630	911204	700	1.17	8.53	111	911221	1300	.35	9.48					
630	911204	1300	1.31	4.06	111	911221	1900	.28	11.64					
111	911204	1900	.77	4.66	111	911222	100	.31	11.64					
111	911205	100	.89	5.82	111	911222	700	1.13	6.56					
111	911205	700	1.02	6.74	111	911222	1300	.91	5.95					
111	911205	1300	.85	5.95	111	911222	1900	.72	6.74					
111	911205	1900	.73	5.82	111	911223	100	.44	6.40					
111	911206	100	.52	9.14	111	911223	700	.30	8.26					
111	911206	700	.33	11.13	111	911223	1300	.28	8.83					
111	911206	1300	.24	9.85	111	911223	1900	.31	12.19					
111	911206	1900	.23	10.67	111	911224	100	.39	13.47					
111	911207	100	.24	15.06	111	911224	700	1.17	4.41					
111	911207	700	.28	8.83	111	911224	1300	1.71	6.92					
111	911207	1300	.28	16.00	111	911224	1900	1.35	6.40					
111	911207	1900	.30	16.00	111	911225	100	1.30	13.47					
111	911208	100	.24	15.06	111	911225	700	.93	12.19					
111	911208	700	.23	9.14	111	911225	1300	.80	12.19					
111	911208	1300	.24	8.83	111	911225	1900	.80	6.40					
111	911208	1900	.26	8.53	111	911226	100	.57	12.19					
111	911209	100	.24	8.26	111	911226	700	.55	11.13					
111	911209	700	.26	8.26	111	911226	1300	.48	10.67					
111	911209	1300	.26	8.26	111	911226	1900	.43	10.67					
111	911209	1900	.28	15.06	111	911227	100	.55	5.33					
111	911210	100	.30	7.76	111	911227	700	.53	8.83					
111	911210	700	1.62	6.74	111	911227	1300	.96	4.74					
111	911210	1300	1.64	6.40	111	911227	1900	1.23	5.33					
111	911210	1900	1.34	7.31	111	911228	100	1.26	5.57					
111	911211	100	1.09	8.83	111	911228	700	1.26	6.09					
111	911211	700	1.22	9.85	111	911228	1300	1.09	5.69					
111	911211	1300	1.11	10.24	111	911228	1900	.92	5.12					
111	911211	1900	1.24	9.48	111	911229	100	1.04	6.56					
111	911212	100	1.14	10.24	111	911229	700	1.04	7.31					
111	911212	700	.90	11.13	111	911229	1300	1.00	8.00					
630	911212	1300	1.04	12.19	111	911229	1900	.74	8.26					
630	911212	1900	.97	11.64	111	911230	100	.68	9.14					
630	911213	100	.89	11.64	111	911230	700	.58	9.48					
630	911213	700	.83	10.67	111	911230	1300	1.26	4.92					
630	911213	1300	.77	9.85	111	911230	1900	1.73	5.95					
630	911213	1900	.65	11.64	111	911231	100	1.91	7.76					
630	911214	100	.68	11.13	111	911231	700	2.00	6.09					
630	911214	700	.60	10.67	111	911231	1300	2.13	10.67					
630	911214	1300	.62	10.67	111	911231	1900	2.15	10.24					
630	911214	1900	.61	6.74										
630	911215	100	1.11	5.02										
630	911215	700	1.22	7.11										
630	911215	1300	.79	6.40										
630	911215	1900	.49	7.31										
630	911216	100	.50	2.69										
630	911216	700	.68	3.61										
630	911216	1300	1.11	5.33										
630	911216	1900	1.07	7.11										
630	911217	100	.54	5.45										
630	911217	700	.36	2.44										
630	911217	1300	.69	3.88										
630	911217	1900	1.22	5.33										
630	911218	100	1.01	4.74										
111	911218	700	.32	7.53										
111	911218	1300	.63	4.13										
630	911218	1900	1.60	4.92										
630	911219	100	2.35	6.56										
630	911219	700	2.88	7.31										
111	911219	1300	1.99	6.92										

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(Concluded)

# **Appendix D**

## **Wave, Tide and Survey Dates**

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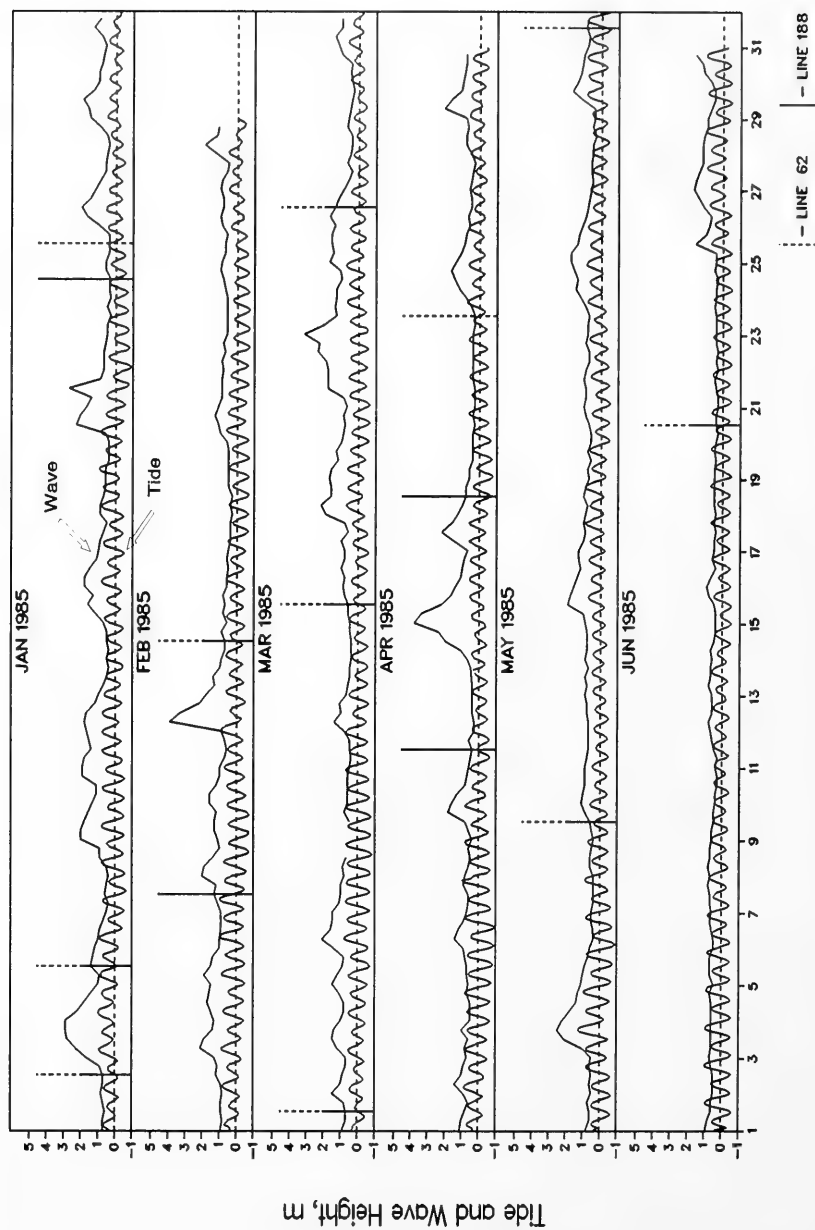


Figure D1. Wave Height, Tide and Survey Dates (Jan 1985 - Jun 1985)

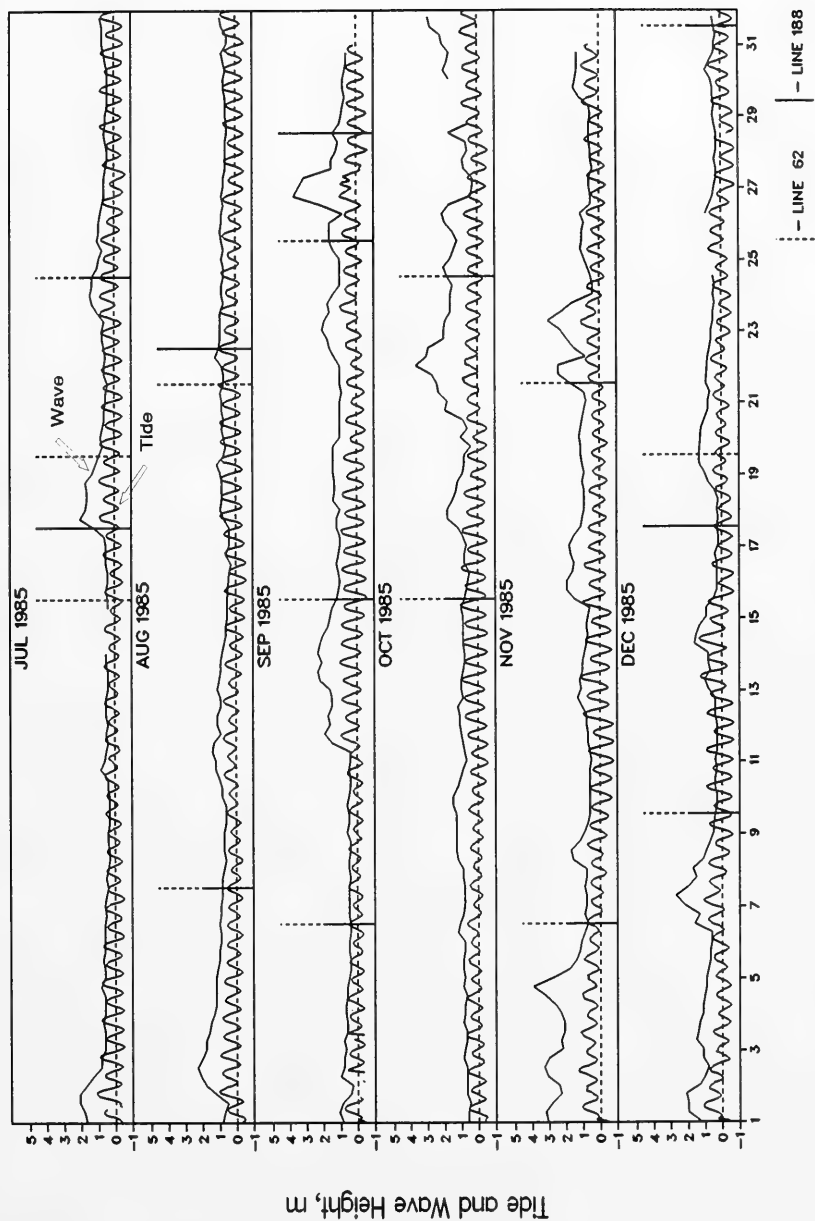


Figure D2. Wave Height, Tide and Survey Dates (Jul 1985 - Dec 1985)

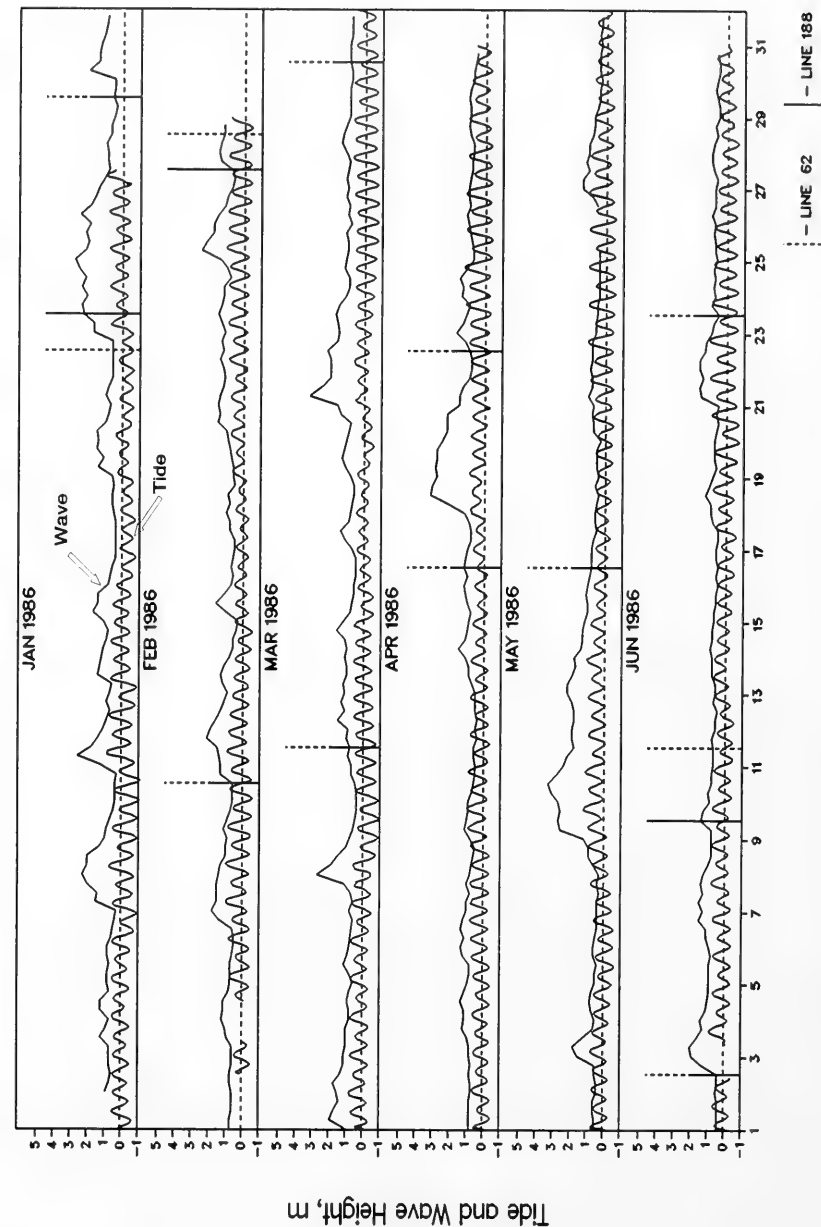


Figure D3. Wave Height, Tide and Survey Dates (Jan 1986 - Jun 1986)

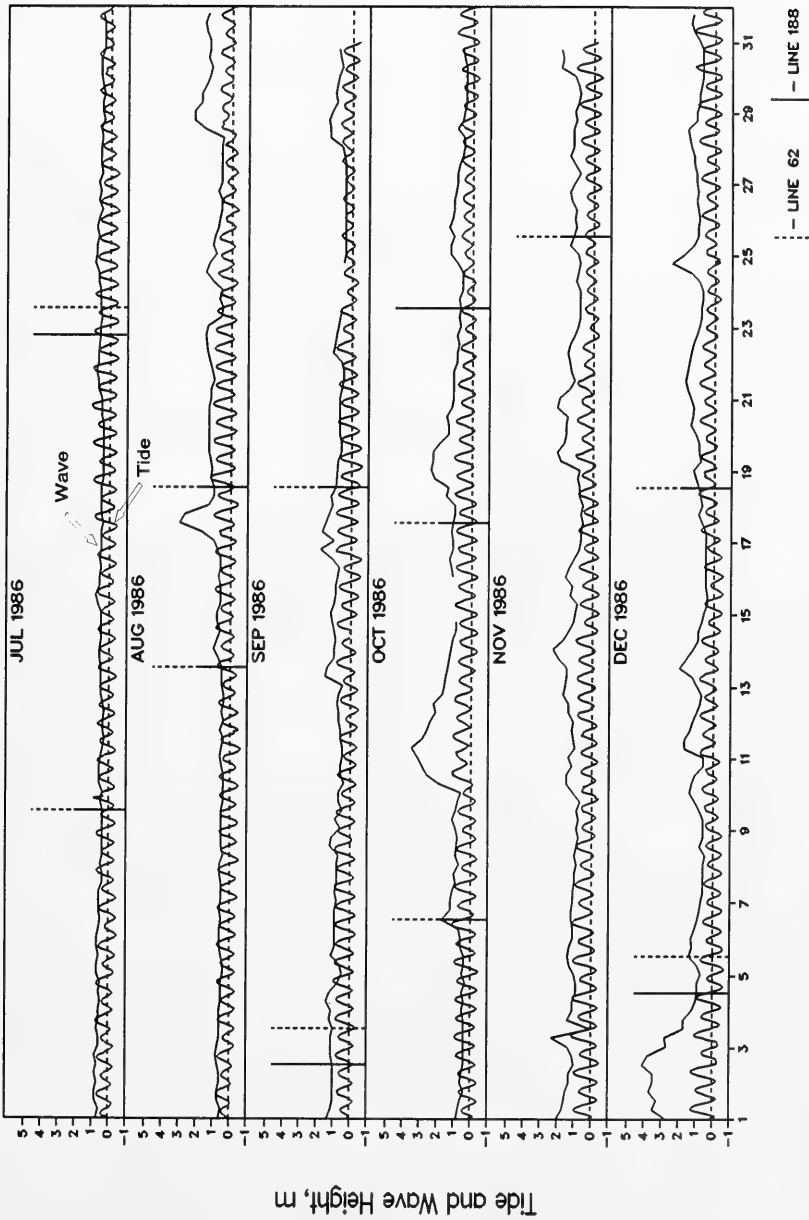


Figure D4. Wave Height, Tide and Survey Dates (Jul 1986 - Dec 1986)

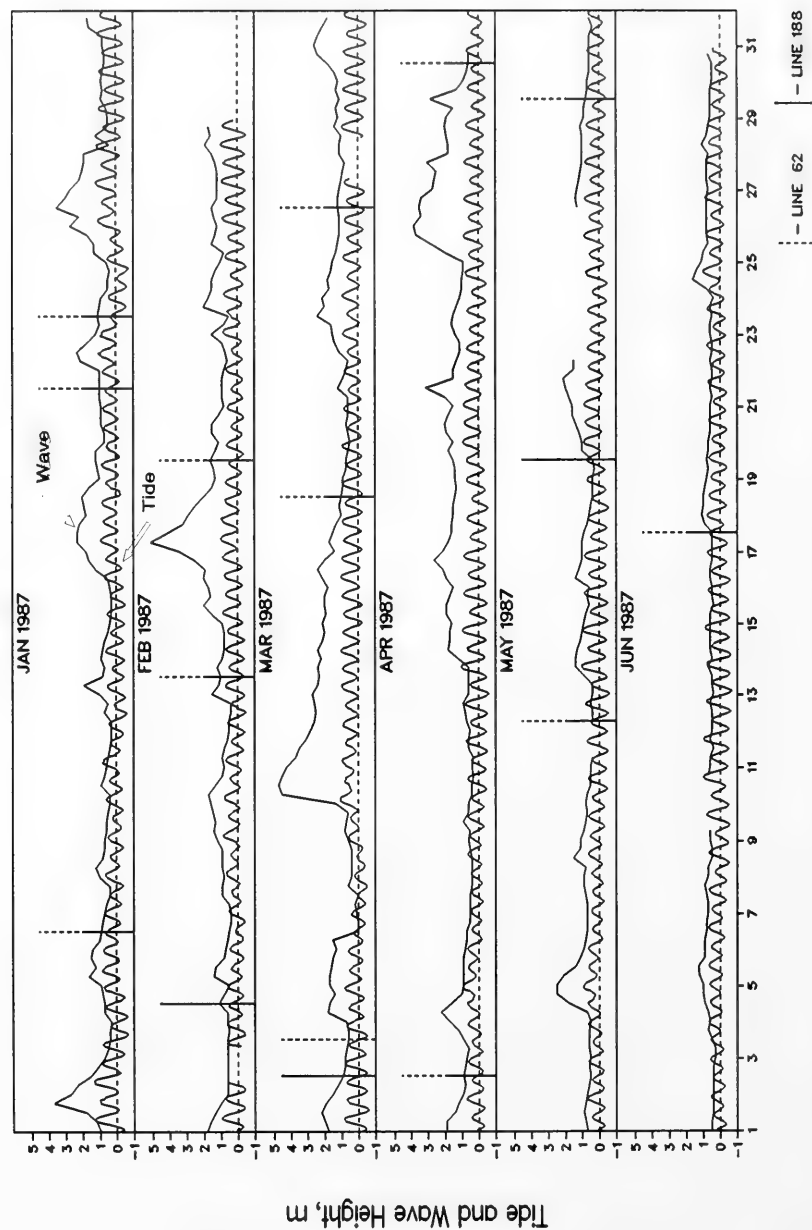


Figure D5. Wave Height, Tide and Survey Dates (Jan 1987 - Jun 1987)



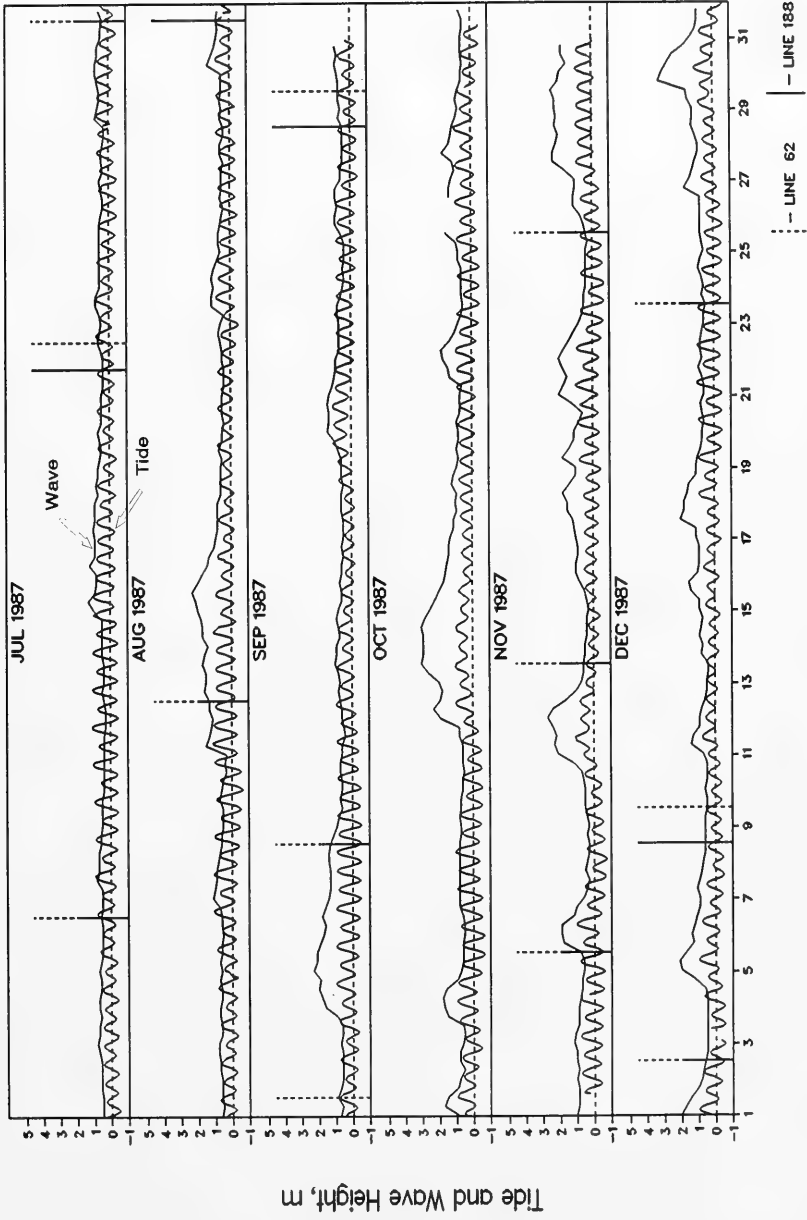


Figure D6. Wave Height, Tide and Survey Dates (Jul 1987 - Dec 1987)

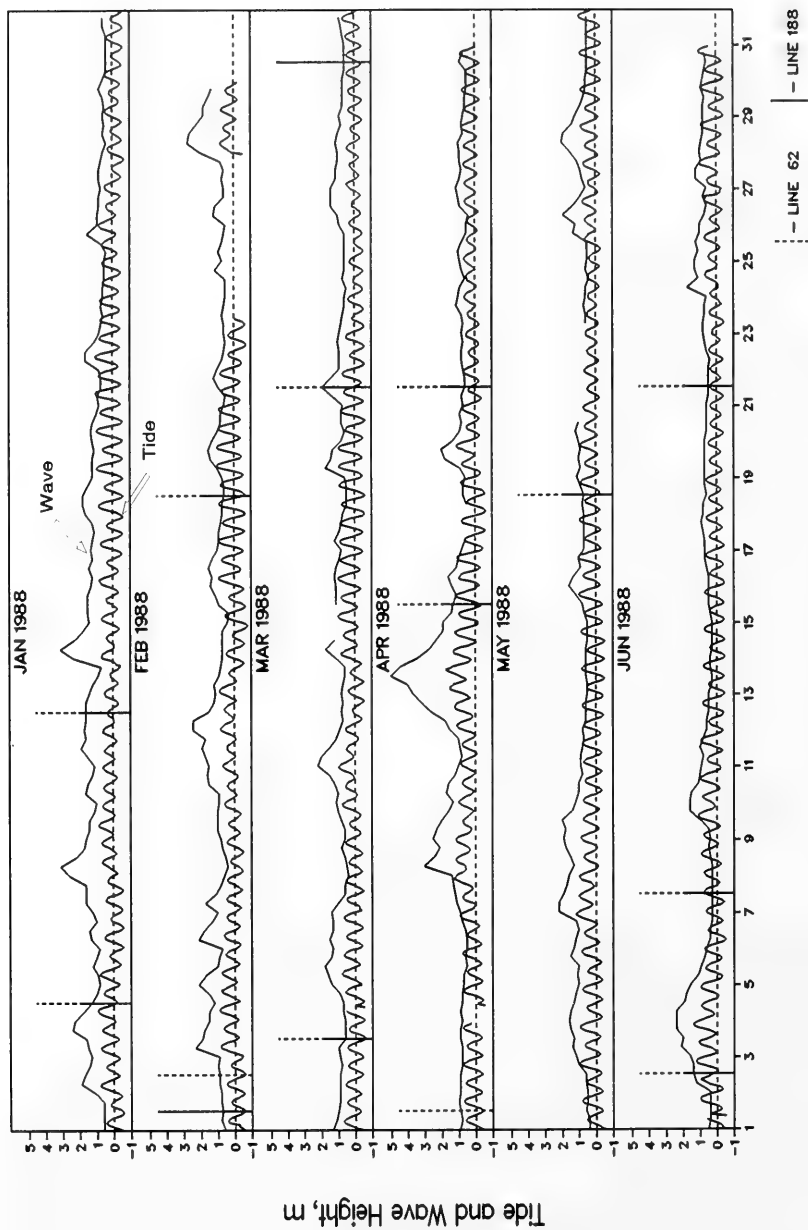


Figure D7. Wave Height, Tide and Survey Dates (Jan 1988 - Jun 1988)

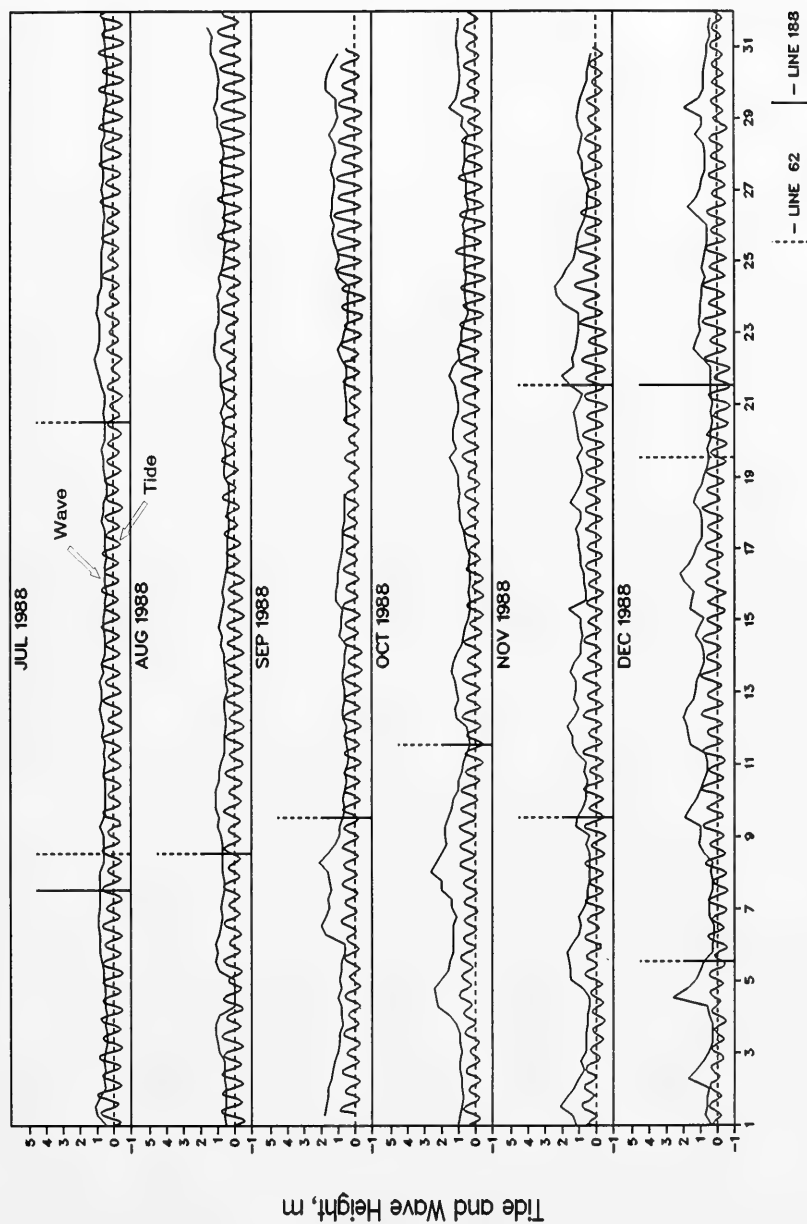


Figure D8. Wave Height, Tide and Survey Dates (Jul 1988 - Dec 1988)

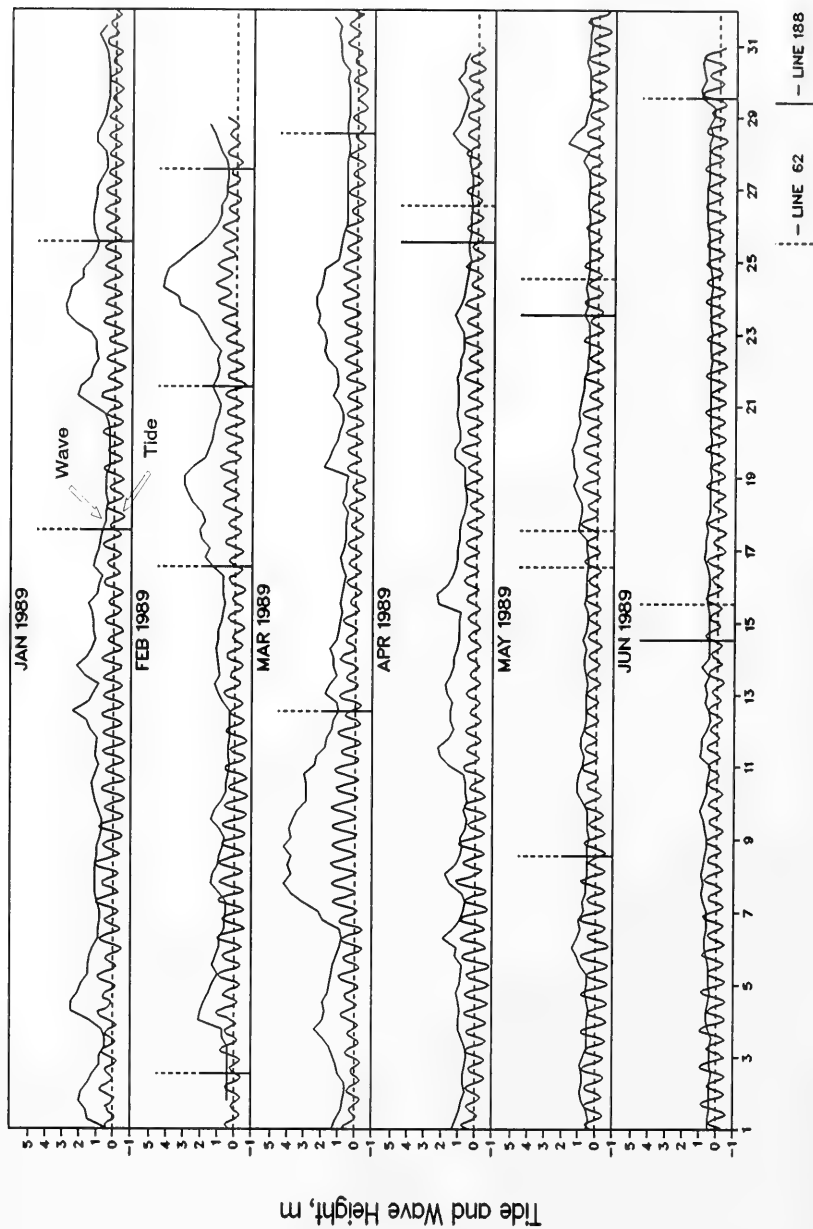


Figure D9. Wave Height, Tide and Survey Dates (Jan 1989 - Jun 1989)

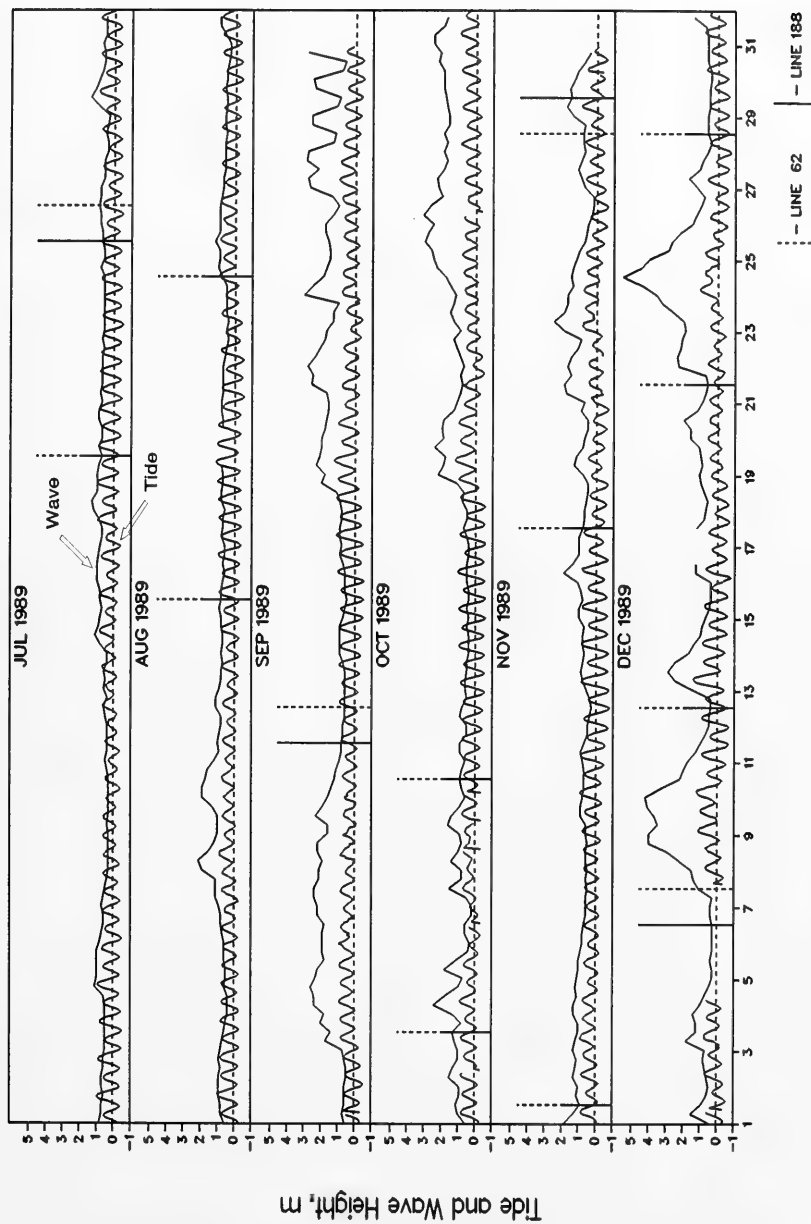


Figure D10. Wave Height, Tide and Survey Dates (Jul 1989 - Dec 1989)

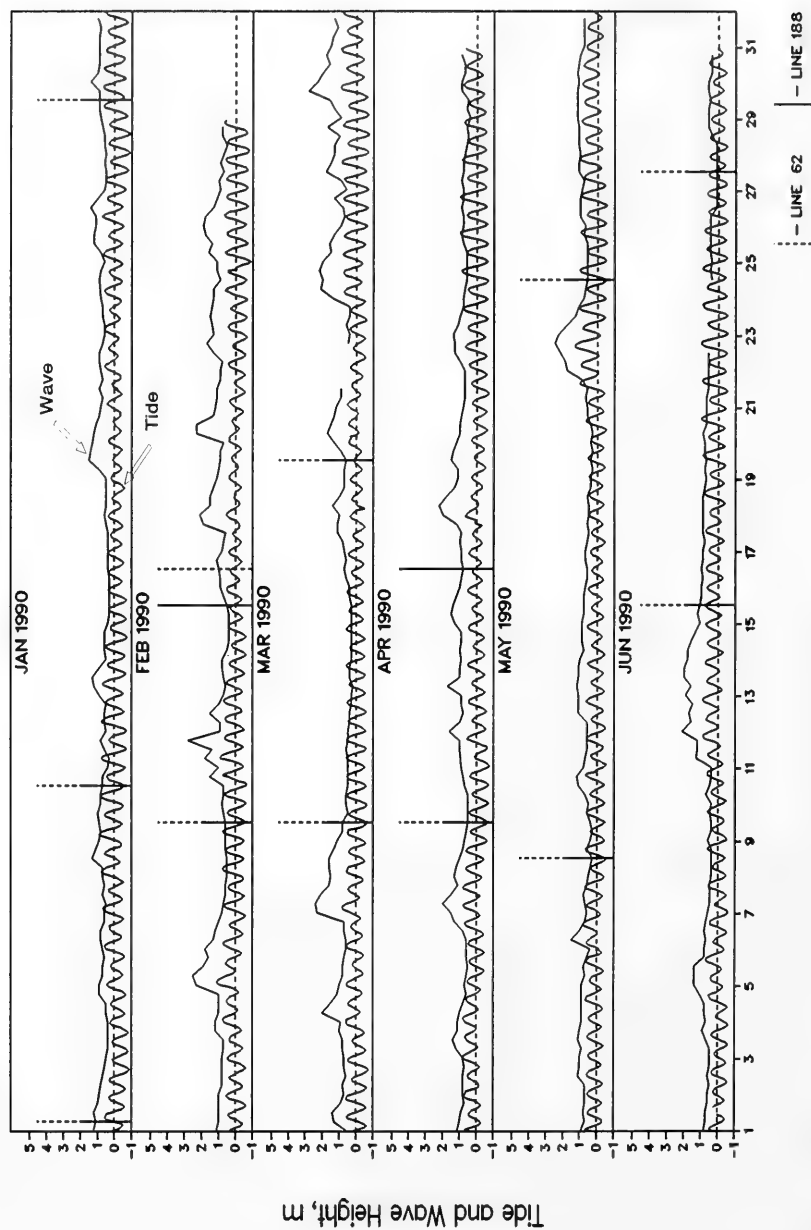


Figure D11. Wave Height, Tide and Survey Dates (Jan 1990 - Jun 1990)

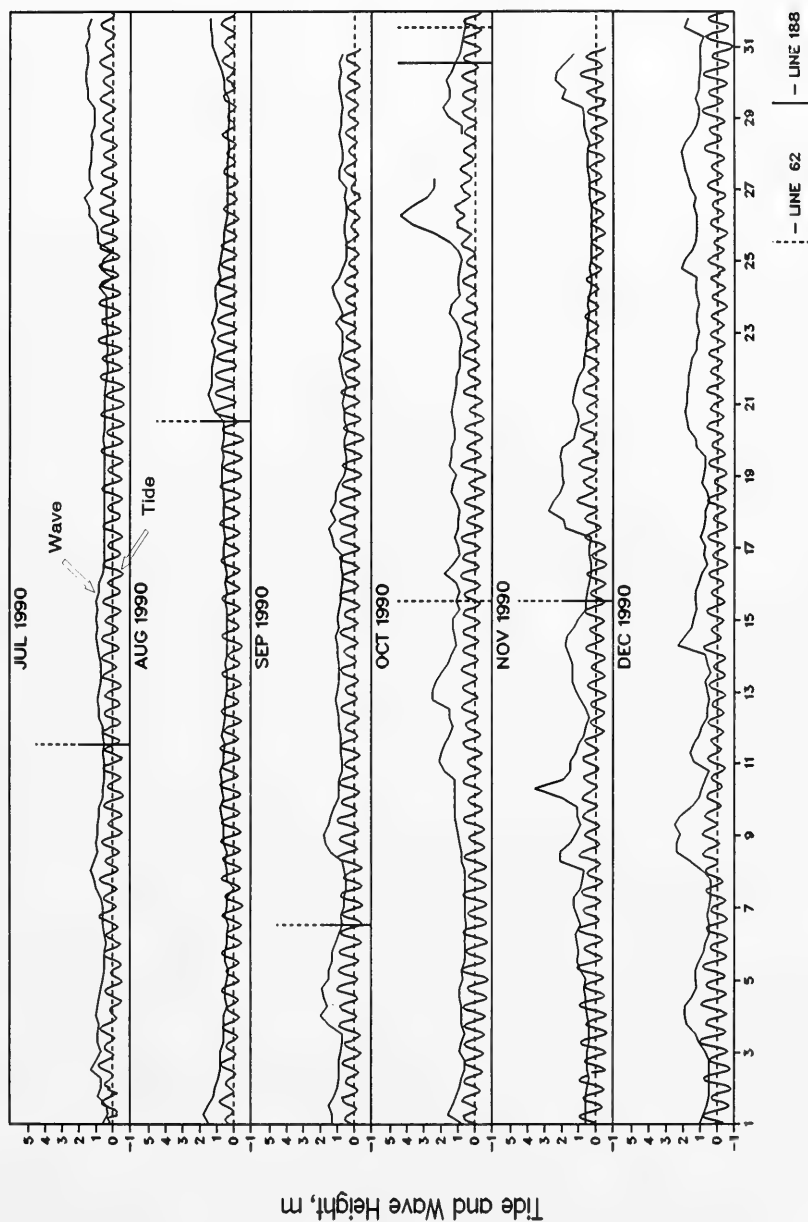


Figure D12. Wave Height, Tide and Survey Dates (Jul 1990 - Dec 1990)

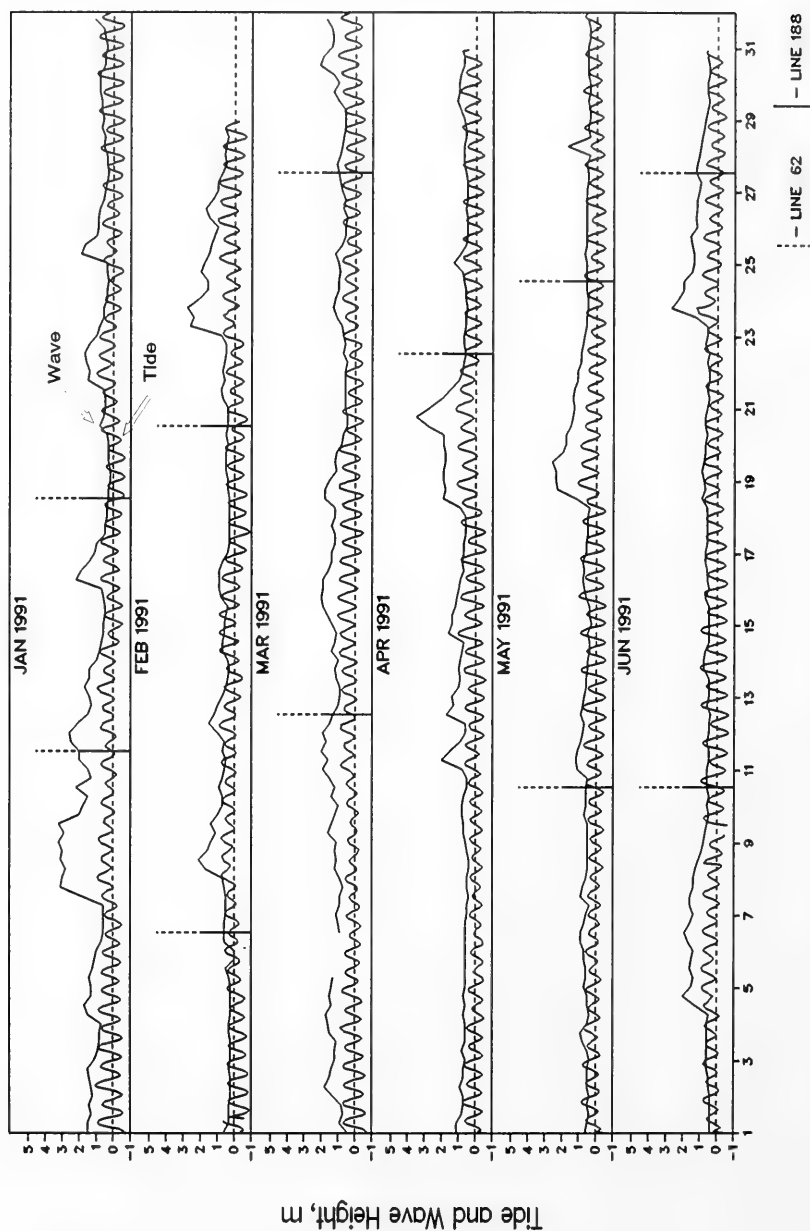


Figure D13. Wave Height, Tide and Survey Dates (Jan 1991 - Jun 1991)



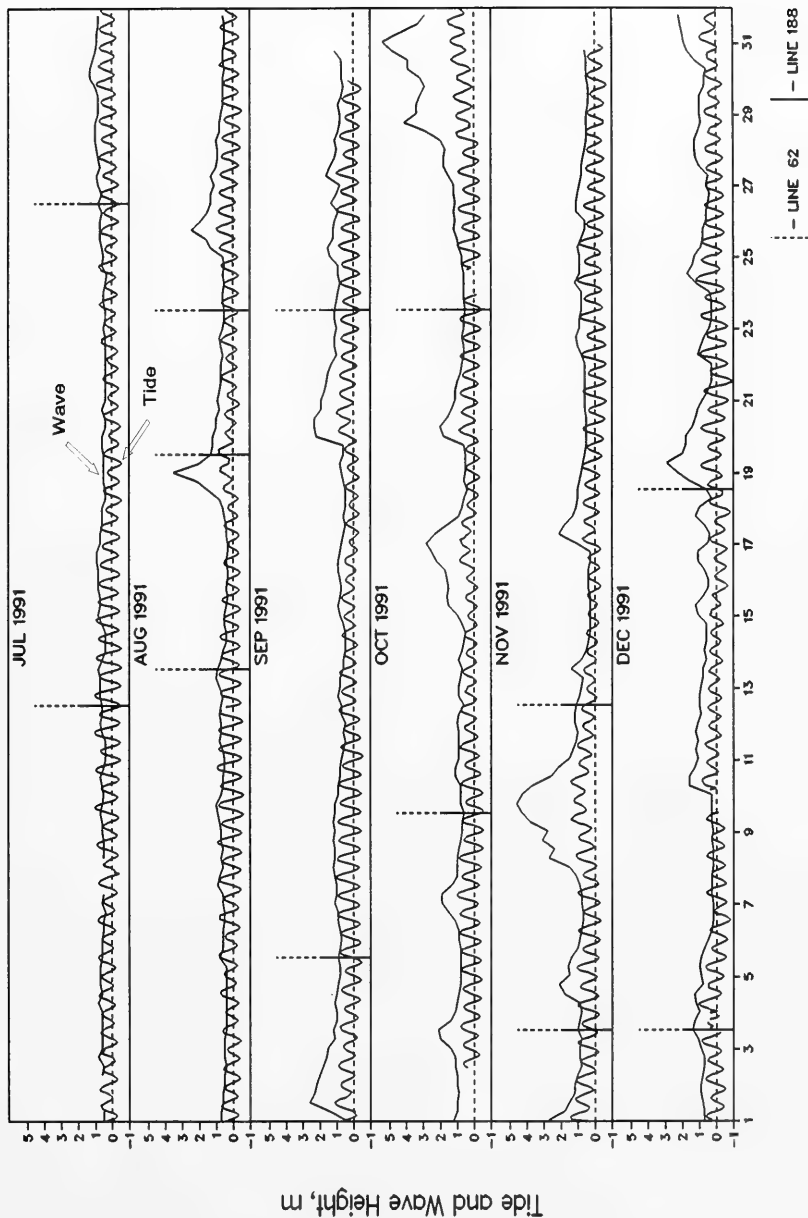


Figure D14. Wave Height, Tide and Survey Dates (Jul 1991 - Dec 1991)



# REPORT DOCUMENTATION PAGE

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<b>13. ABSTRACT (Maximum 200 words)</b> <p>This report presents highly accurate, approximately biweekly surveys of four selected beach profiles collected over a period of 7 years at the Field Research Facility (FRF) of the U.S. Army Engineer Waterways Experiment Station, Coastal Engineering Research Center in Duck, NC. These data are unique in that they cover the most active region of the nearshore, from the dune out to a depth where net bottom changes appear to be negligible, and because they were collected coincident with detailed measurements of waves and water levels.</p> <p>The data were collected between 1985 and 1991 using the FRF's Coastal Research Amphibious Buggy, or CRAB, a 10-m-tall motorized tripod, which, combined with electronic surveying instruments, is capable of accuracies of a few centimeters in both elevation and distance.</p> <p>The report discusses the data collection methods, the sources of errors and data editing procedures, and gives a brief summary of the profile data itself. Appendices contain tables and plots of the survey data, along with tables and plots of the wave and water level data.</p>				
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